

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
 Data File : BG032691.D
 Acq On : 14 Feb 2018 21:24
 Operator : SJ/JU
 Sample : J1538-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EFF-COMP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021218.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	9.005	909	973	988	rBV	13131647	150814469	100.00%	56.009%
2	10.221	1148	1180	1182	rBV4	327204	1879848	1.25%	0.698%
3	15.726	2102	2117	2118	rBV	1070556	2674988	1.77%	0.993%
4	15.767	2118	2124	2125	rVV	1645079	3398568	2.25%	1.262%
5	15.826	2125	2134	2140	rVV	2749055	8683473	5.76%	3.225%
6	16.772	2287	2295	2301	rBV2	1077734	1632155	1.08%	0.606%
7	19.146	2691	2699	2706	rBV3	546331	1573841	1.04%	0.584%
8	19.275	2715	2721	2725	rBV	2429889	3099484	2.06%	1.151%
9	19.339	2725	2732	2736	rVV	1176882	2487743	1.65%	0.924%
10	19.386	2736	2740	2748	rVB	947218	1880256	1.25%	0.698%
11	19.757	2800	2803	2811	rVB5	1202398	2404250	1.59%	0.893%
12	19.827	2811	2815	2819	rVB3	1088039	1682856	1.12%	0.625%
13	19.933	2826	2833	2837	rBV3	1108292	2196120	1.46%	0.816%
14	20.092	2854	2860	2865	rBV3	5379124	12155425	8.06%	4.514%
15	20.156	2868	2871	2874	rVB	2083416	2267475	1.50%	0.842%
16	20.350	2898	2904	2911	rBV	1051132	1985668	1.32%	0.737%
17	20.426	2912	2917	2920	rBV	1528862	2067238	1.37%	0.768%
18	20.573	2934	2942	2947	rBV2	2742882	5251424	3.48%	1.950%
19	21.719	3124	3137	3152	rVB	2472963	8078934	5.36%	3.000%
20	21.919	3164	3171	3178	rVB	3756849	5253803	3.48%	1.951%
21	23.117	3368	3375	3383	rVV2	1002046	2813519	1.87%	1.045%
22	23.229	3383	3394	3407	rVB	7862355	18213394	12.08%	6.764%
23	24.827	3657	3666	3676	rBV2	1059161	2864446	1.90%	1.064%
24	25.021	3677	3699	3701	rBV2	6607419	18764410	12.44%	6.969%
25	28.611	4297	4310	4327	rVB3	531293	2196058	1.46%	0.816%
26	32.330	4920	4943	4953	rBV6	457571	2949241	1.96%	1.095%

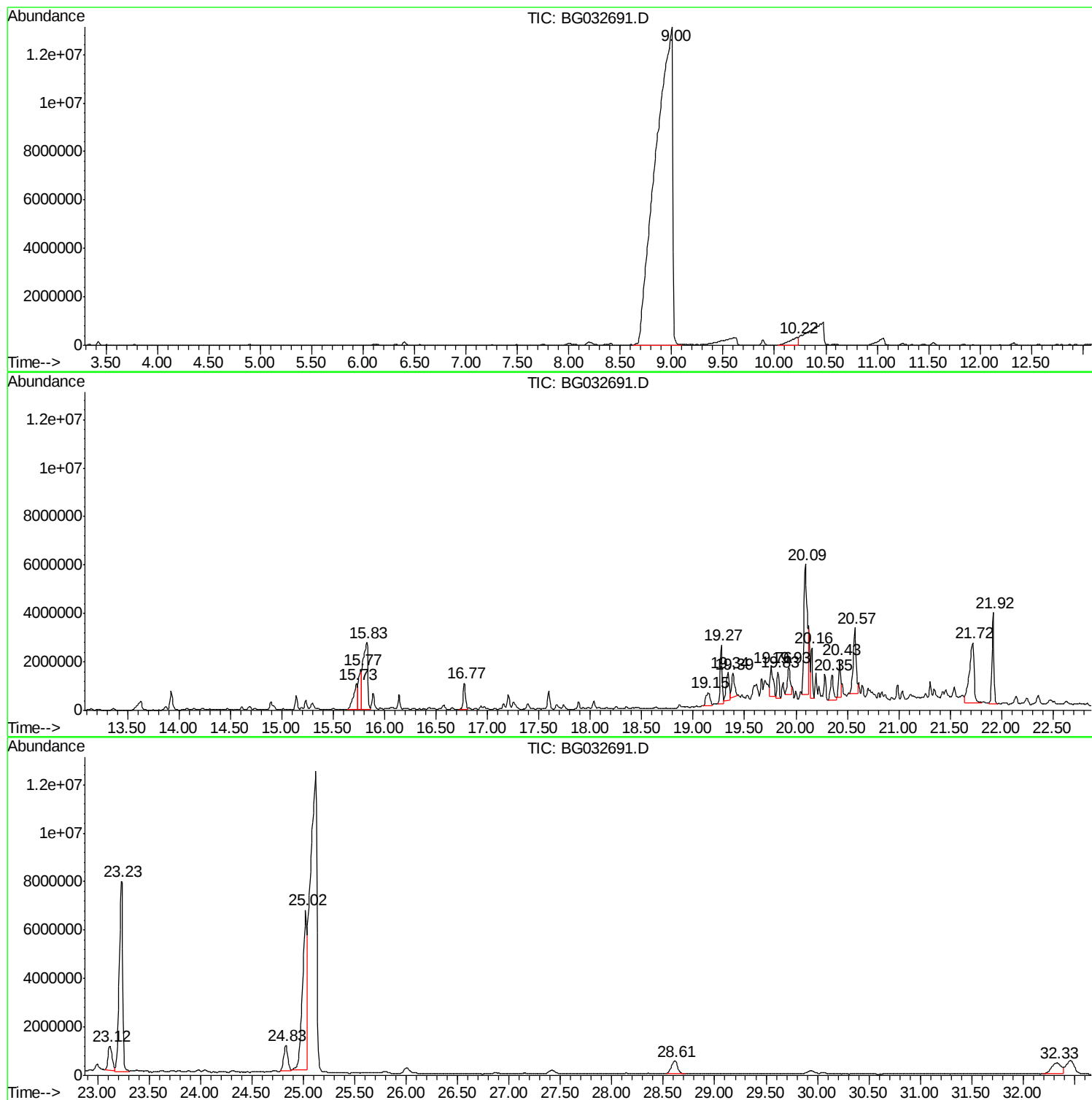
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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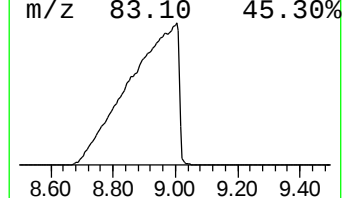
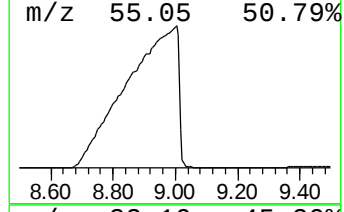
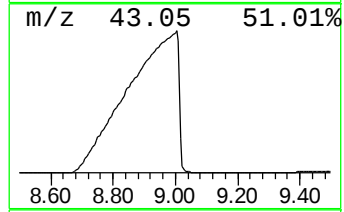
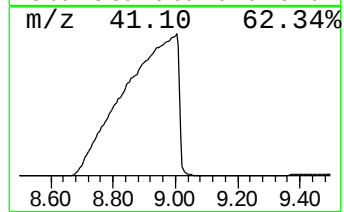
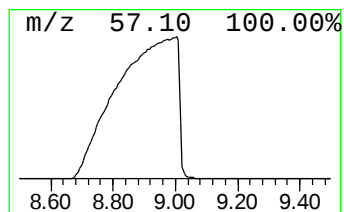
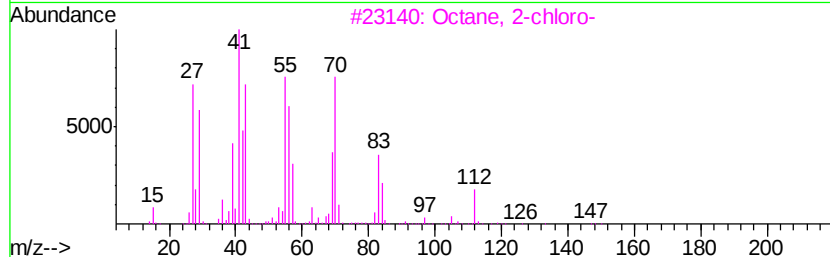
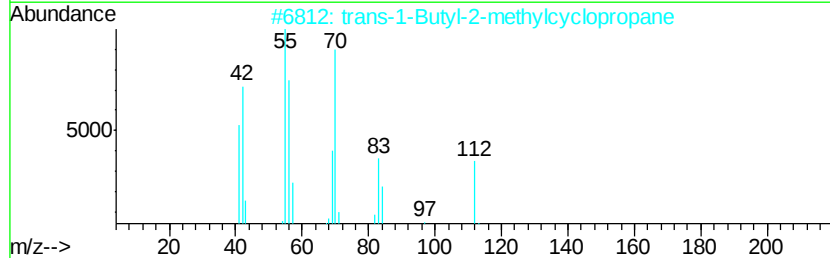
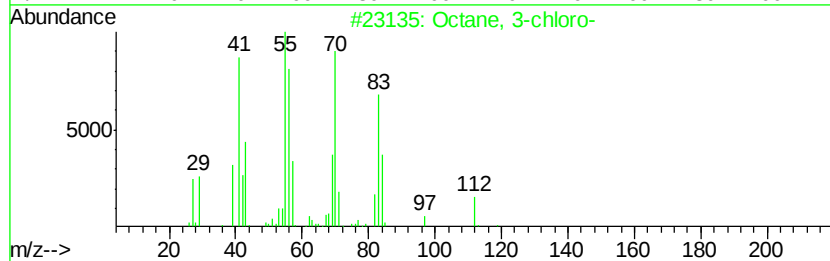
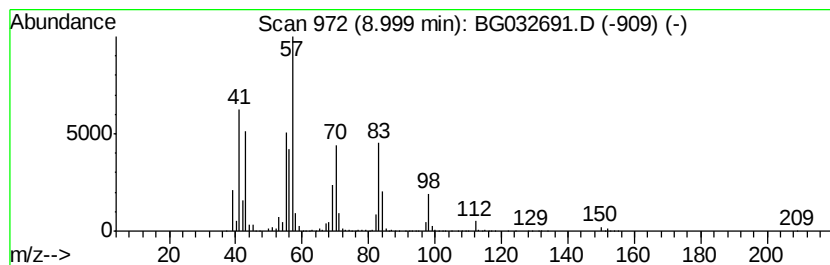
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Octane, 3-chloro- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.00	20.00 ng	150814000	1,4-Dichlorobenzene-d4	8.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3-chloro-	148	C8H17Cl	001117-79-9	52
2		trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	47
3		Octane, 2-chloro-	148	C8H17Cl	000628-61-5	47
4		1-Heptene	98	C7H14	000592-76-7	46
5		2-Heptenal, (Z)-	112	C7H12O	057266-86-1	46



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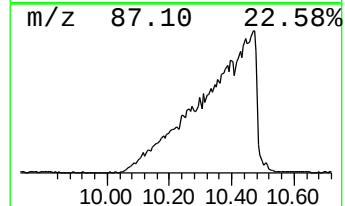
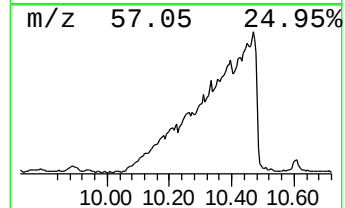
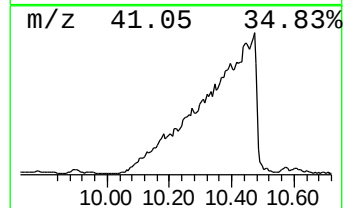
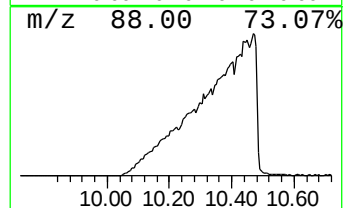
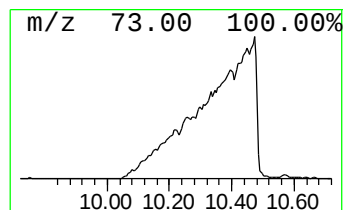
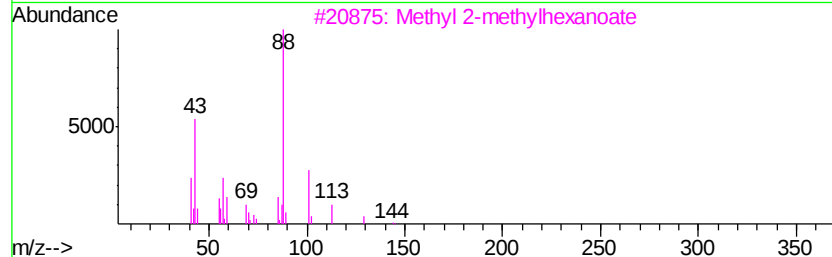
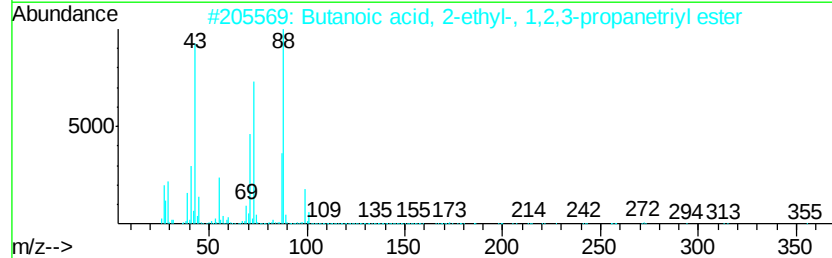
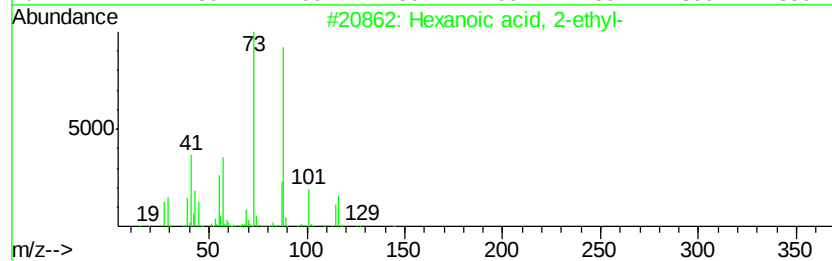
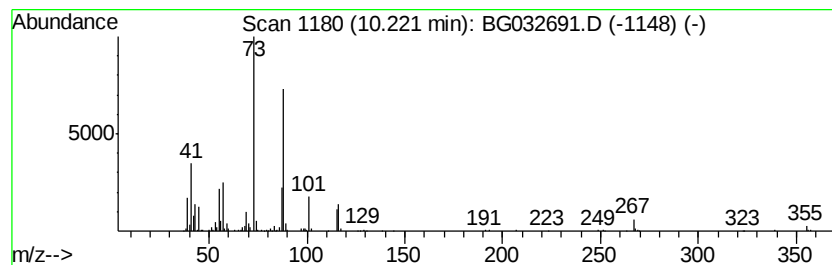
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Peak Number 2 Hexanoic acid, 2-ethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.22	20.00 ng	1879850	Naphthalene-d8	11.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexanoic acid, 2-ethyl-	144 C8H16O2	000149-57-5	86
2	Butanoic acid, 2-ethyl-, 1,2,3-p...	386 C21H38O6	056554-54-2	47
3	Methyl 2-methylhexanoate	144 C8H16O2	002177-81-3	38
4	Pentanoic acid, 2-methyl-, methy...	130 C7H14O2	002177-77-7	38
5	Undecanoic acid, 2,6-dimethyl-, ...	228 C14H28O2	055059-28-4	32



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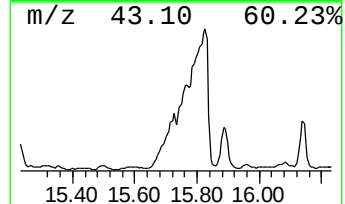
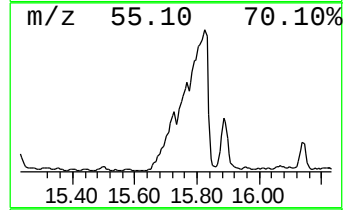
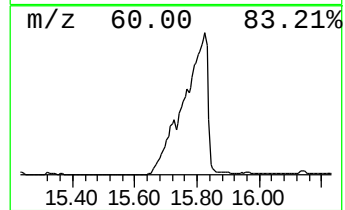
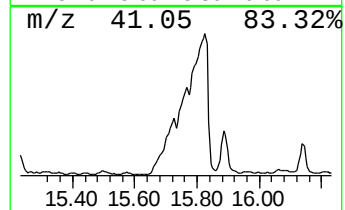
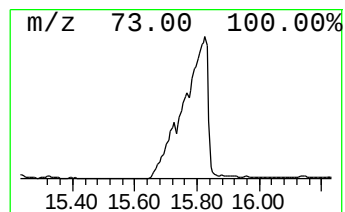
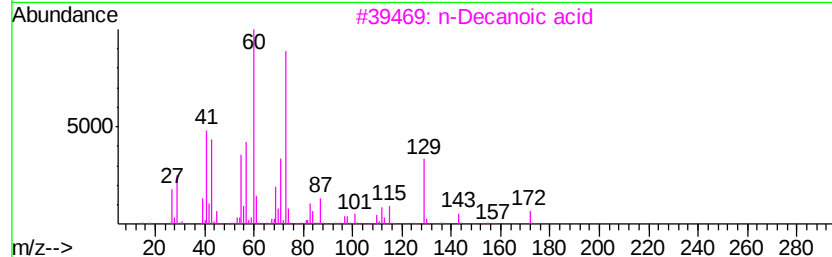
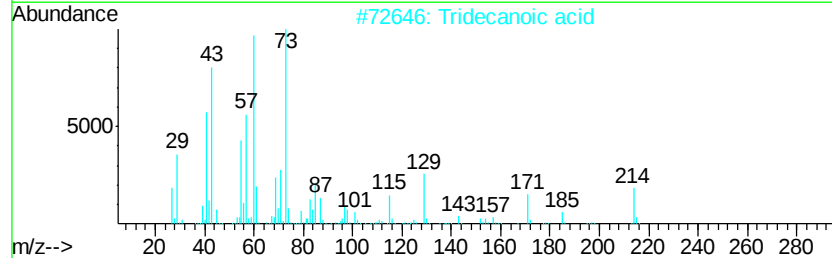
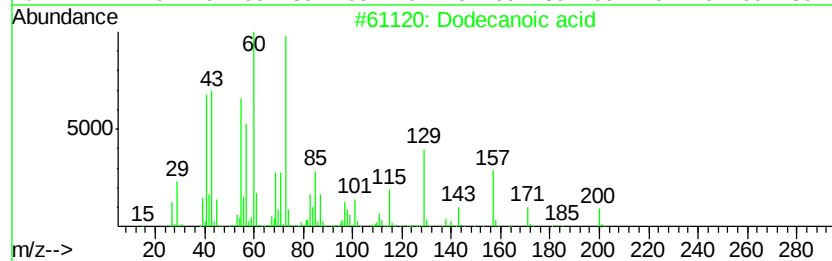
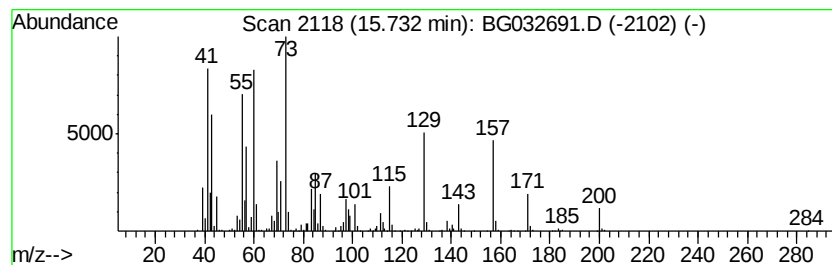
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Peak Number 3 Dodecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	20.00 ng	2674990	Acenaphthene-d10	15.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid	200	C12H24O2	000143-07-7	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	72
3		n-Decanoic acid	172	C10H20O2	000334-48-5	58
4		Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	43
5		Undecanoic acid	186	C11H22O2	000112-37-8	43



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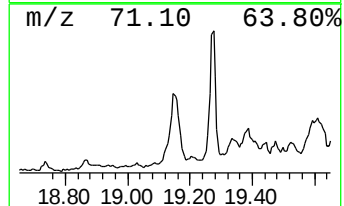
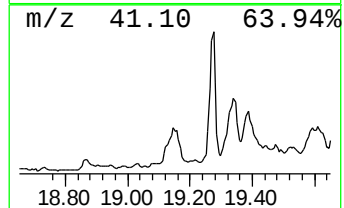
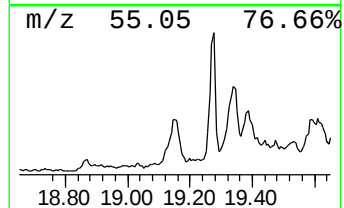
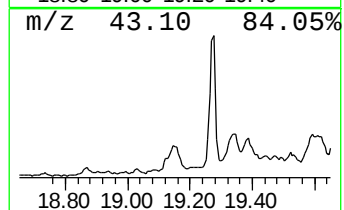
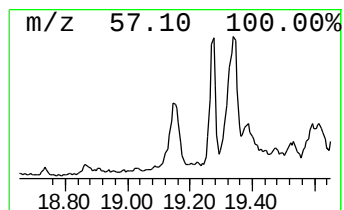
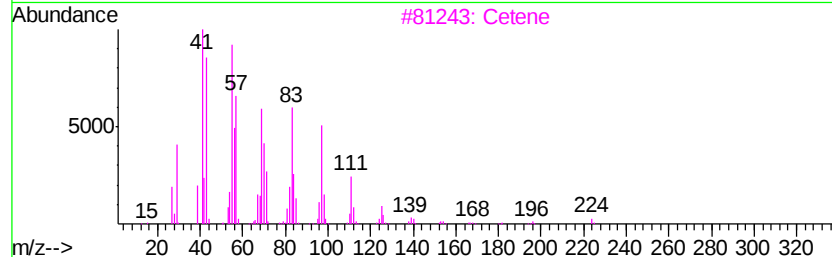
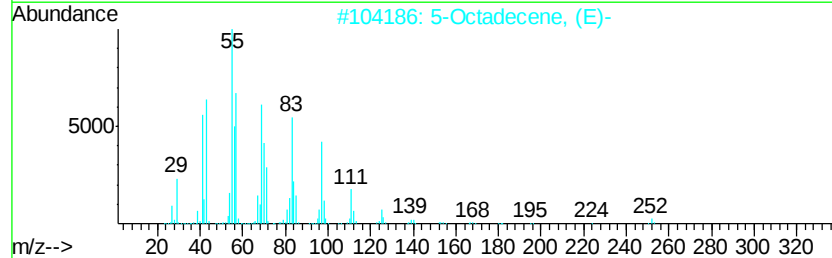
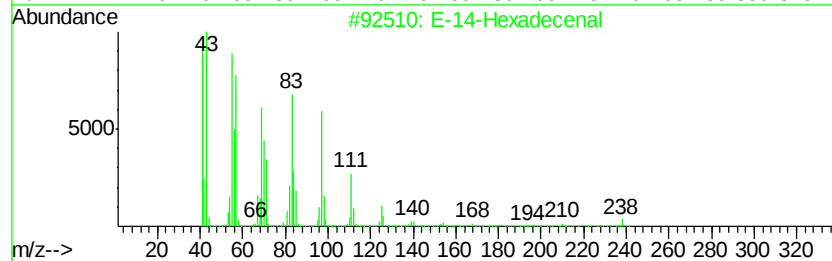
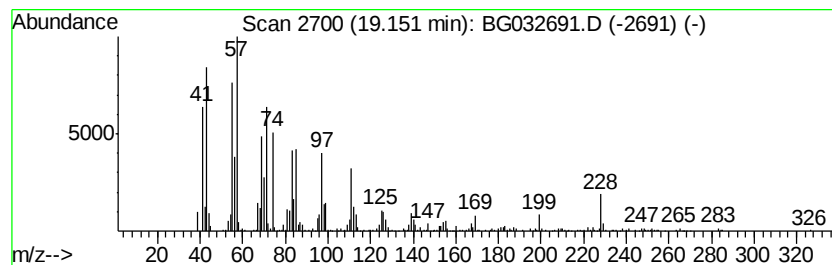
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Peak Number 6 E-14-Hexadecenal Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD		R.T.		
19.15	20.00 ng	1573840	Phenanthrene-d10		18.04		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-14-Hexadecenal			238	C16H30O	330207-53-9	95
2	5-Octadecene, (E)-			252	C18H36	007206-21-5	95
3	Cetene			224	C16H32	000629-73-2	94
4	1-Decanol, 2-octyl-			270	C18H38O	045235-48-1	93
5	1-Heptadecene			238	C17H34	006765-39-5	83



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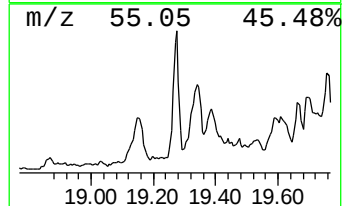
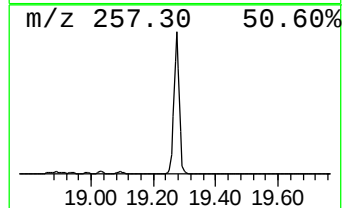
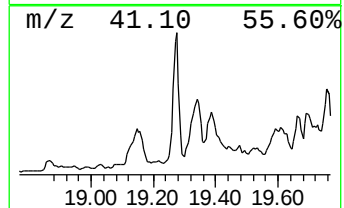
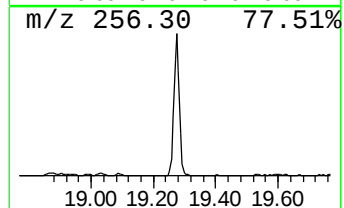
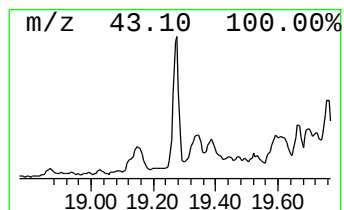
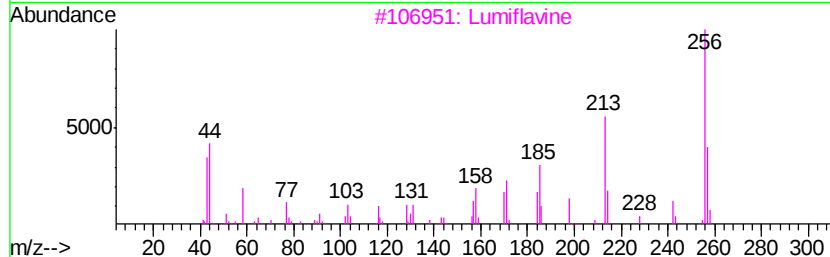
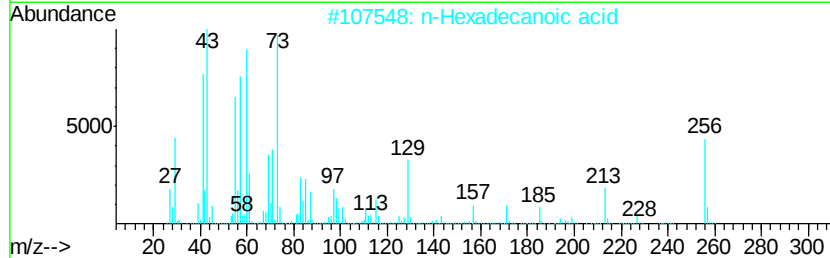
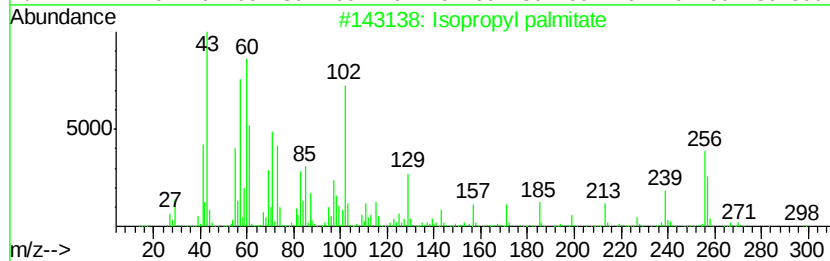
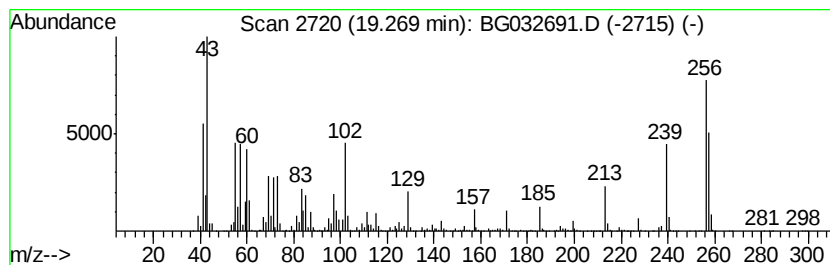
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Peak Number 7 Isopropyl palmitate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.27	39.39 ng	3099480	Phenanthrene-d10	18.04		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl palmitate	298	C19H38O2	000142-91-6	72
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	35
3		Lumiflavine	256	C13H12N4O2	001088-56-8	27
4		Pyrido[3,2-f]indol-5-ol, 9-metho...	256	C15H16N2O2	199918-74-6	22
5		3-[(2-Methyl-5-nitro-phenylimino...	256	C14H12N2O3	1000297-24-5	15



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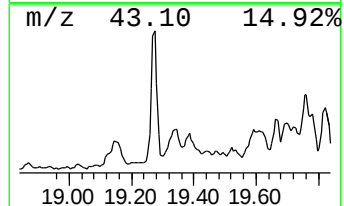
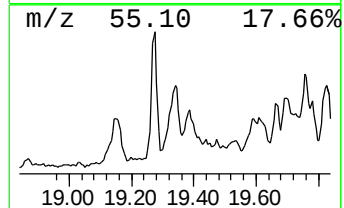
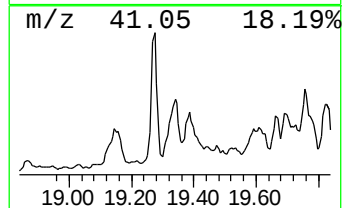
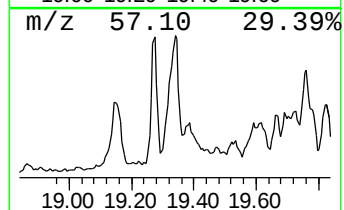
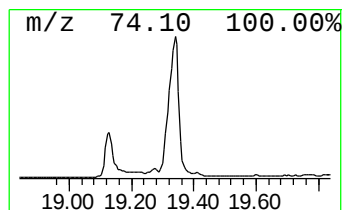
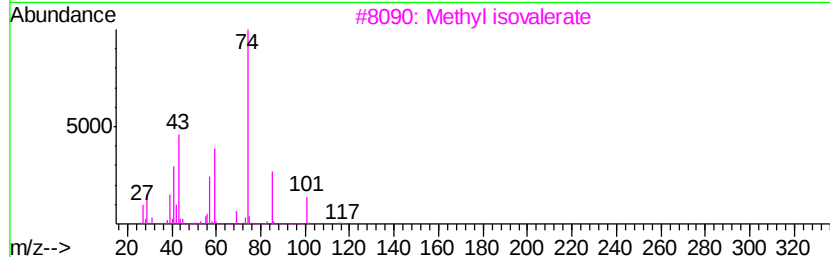
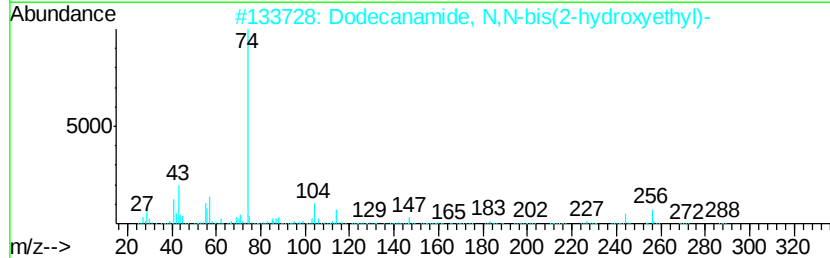
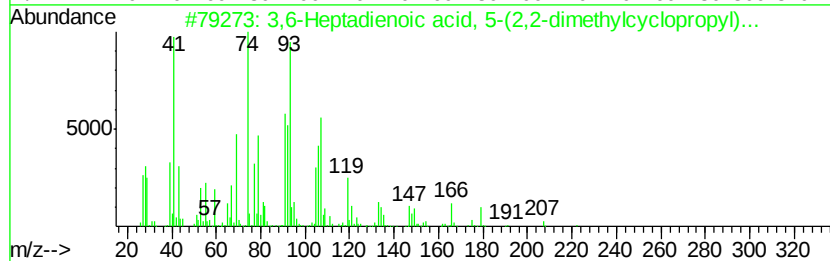
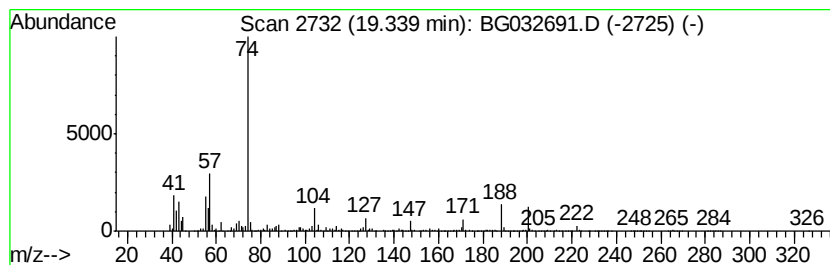
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 3,6-Heptadienoic acid, 5-(2... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	31.61 ng	2487740	Phenanthrene-d10	18.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,6-Heptadienoic acid, 5-(2,2-di...	222	C14H22O2	103620-10-6	50
2		Dodecanamide, N,N-bis(2-hydroxyve...	287	C16H33NO3	000120-40-1	42
3		Methyl isovalerate	116	C6H12O2	000556-24-1	38
4		Octanoic acid, 2-methyl-	158	C9H18O2	003004-93-1	38
5		Methyl valerate	116	C6H12O2	000624-24-8	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
Data File : BG032691.D
Acq On : 14 Feb 2018 21:24
Operator : SJ/JU
Sample : J1538-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EFF-COMP

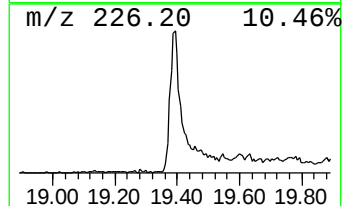
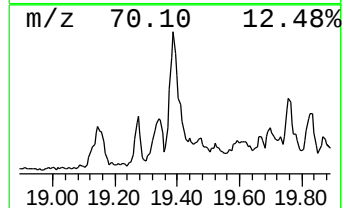
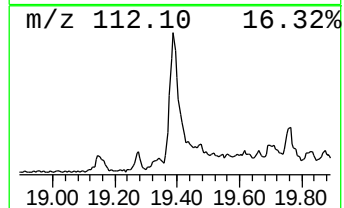
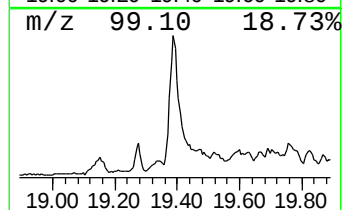
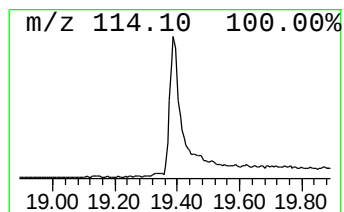
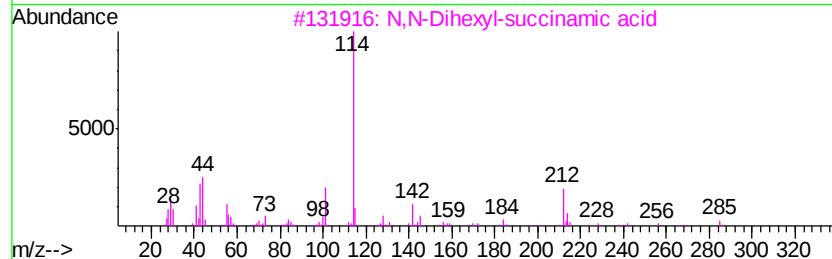
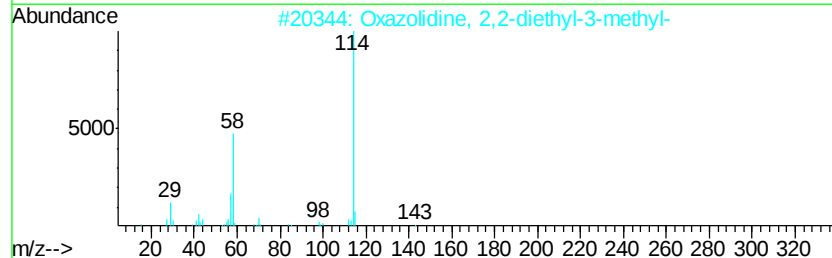
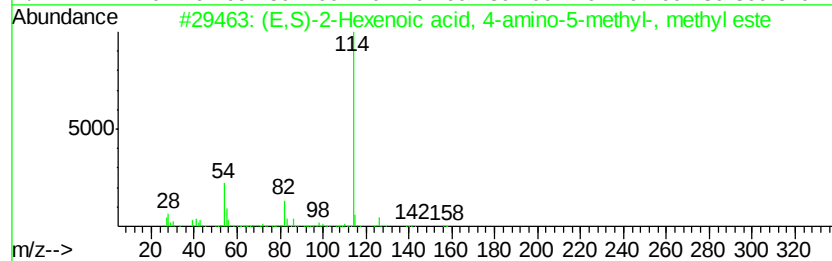
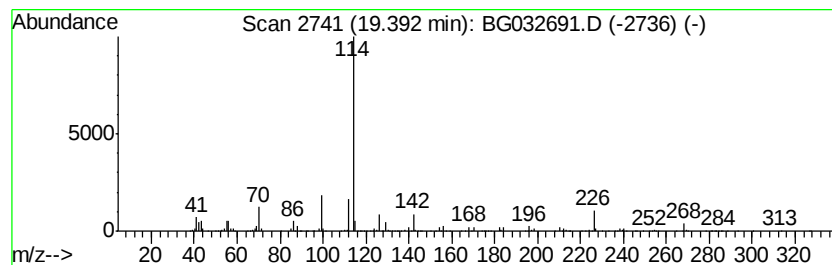
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown19.39 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.39	23.89 ng	1880260	Phenanthrene-d10	18.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E,S)-2-Hexenoic acid, 4-amino-5...	157	C8H15NO2	1000163-78-4	49	
2	Oxazolidine, 2,2-diethyl-3-methyl-	143	C8H17NO	161500-43-2	43	
3	N,N-Dihexyl-succinamic acid	285	C16H31NO3	075178-24-4	40	
4	Methyl 3,5-di-O-acetyl-2-acetami...	303	C13H21NO7	093250-08-9	38	
5	2,4(1H,3H)-Pyrimidinedione, dihy...	114	C4H6N2O2	000504-07-4	37	



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
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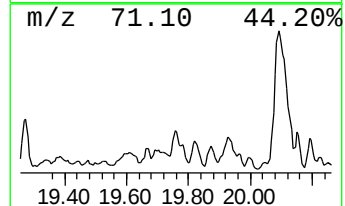
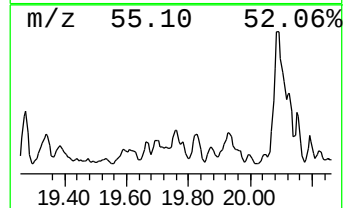
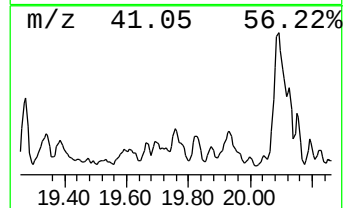
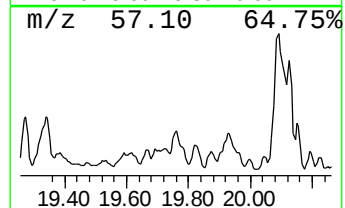
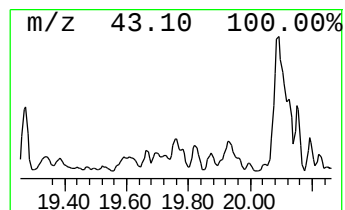
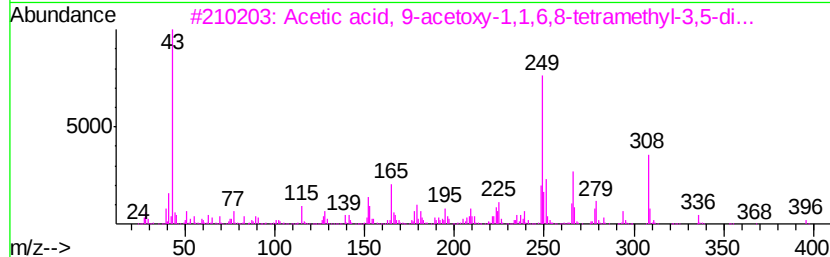
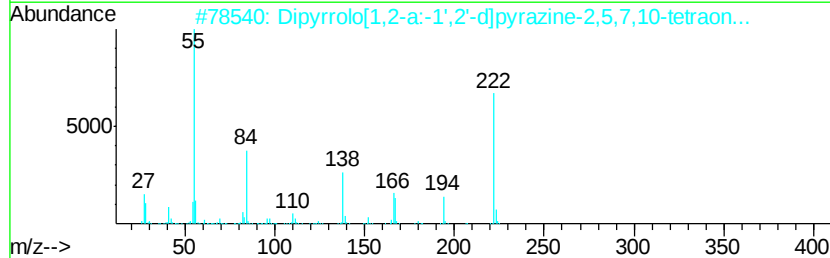
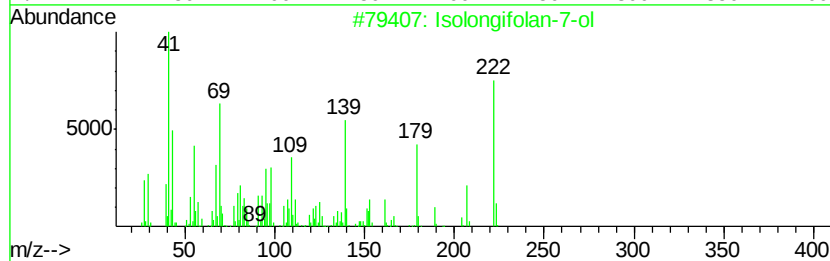
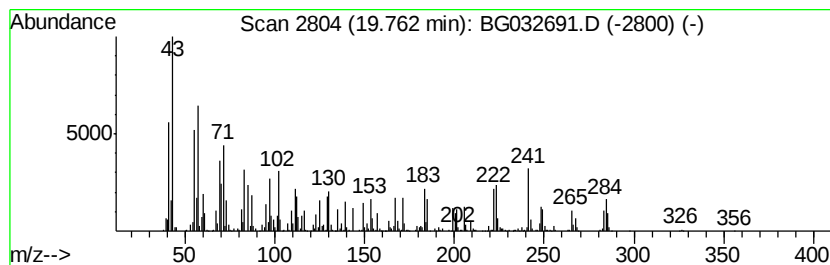
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown19.76 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.76	30.55 ng	2404250	Phenanthrene-d10	18.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isolongifolan-7-ol	222	C15H26O	1000159-36-8	10
2		Dipyrrolo[1,2-a:-1',2'-d]pyrazin...	222	C10H10N2O4	063667-06-1	10
3		Acetic acid, 9-acetoxv-1,1,6,8-t...	396	C23H24O6	1000203-03-5	9
4		Heneicosane, 11-cyclopentyl-	364	C26H52	006703-81-7	9
5		Myristic acid, 9-hexadecenyl est...	450	C30H58O2	022393-89-1	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
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Misc :
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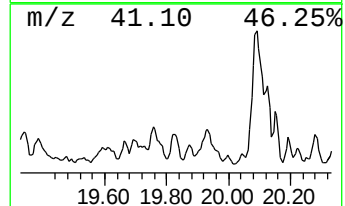
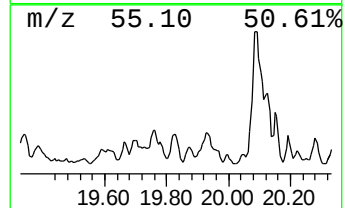
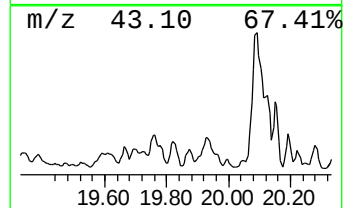
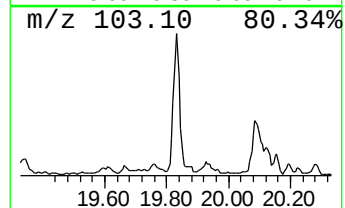
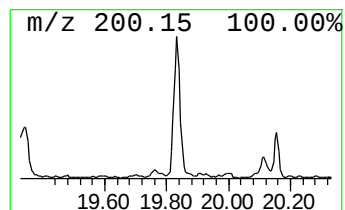
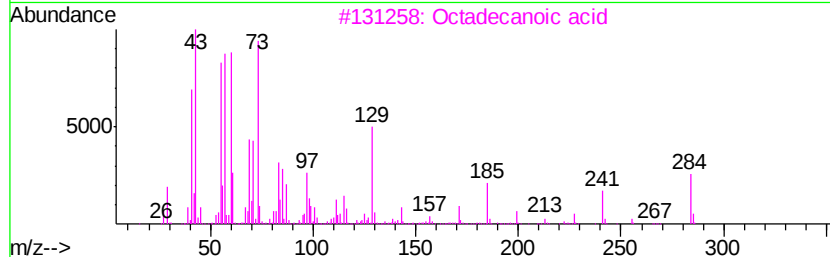
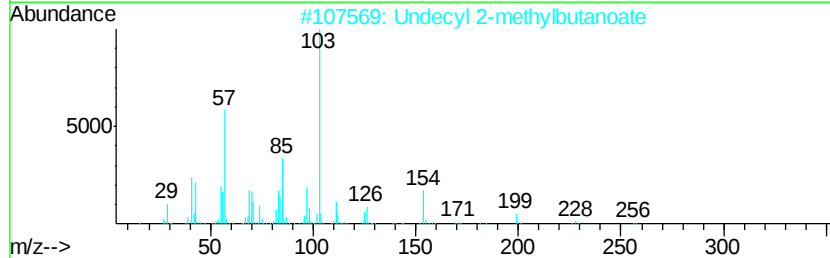
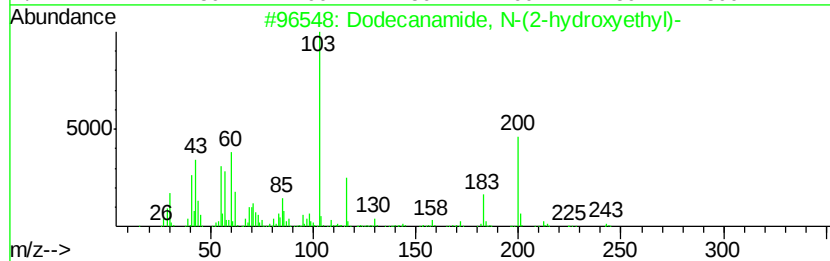
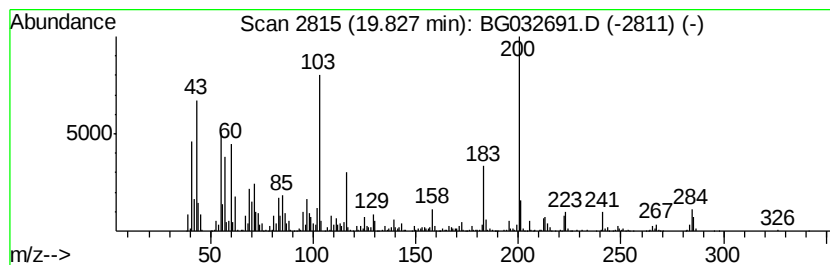
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown19.83 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.83	21.39 ng	1682860	Phenanthrene-d10	18.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanamide, N-(2-hydroxyethyl)-	243	C14H29NO2	000142-78-9	46
2		Undecyl 2-methylbutanoate	256	C16H32O2	1000372-73-4	25
3		Octadecanoic acid	284	C18H36O2	000057-11-4	25
4		Thiazolo[5,4-f]quinoline, 2-methyl-	200	C11H8N2S	038463-41-1	25
5		5-Methyl-5-formylamino-6-imino-h...	200	C6H8N4O2S	071500-77-1	22



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
Data File : BG032691.D
Acq On : 14 Feb 2018 21:24
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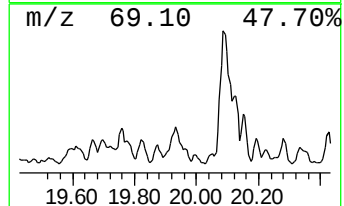
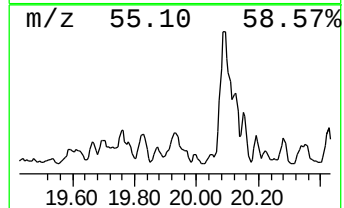
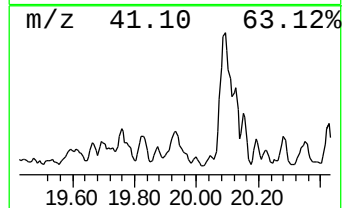
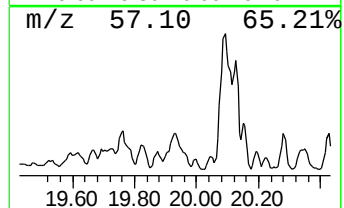
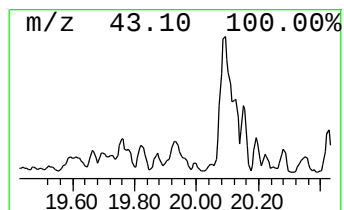
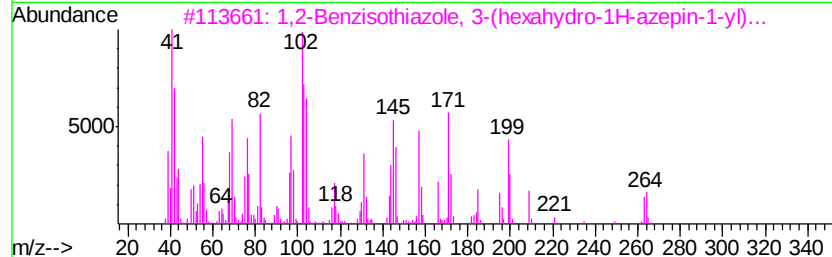
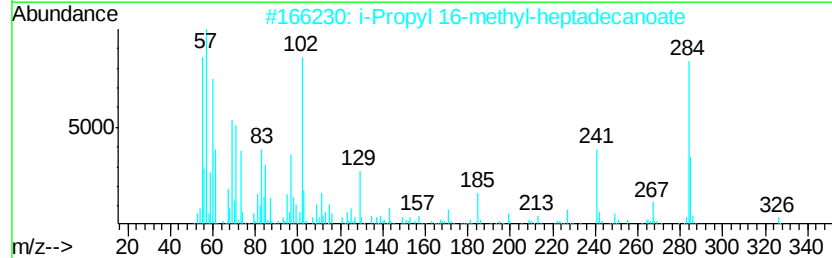
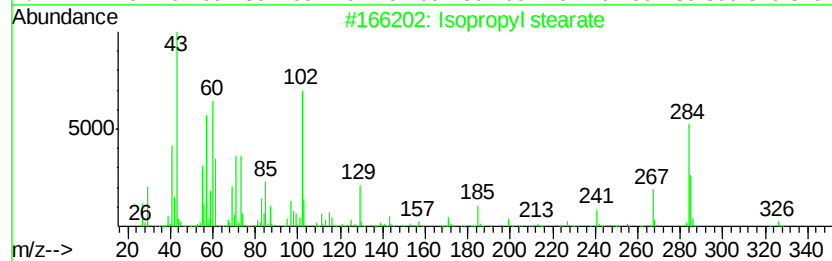
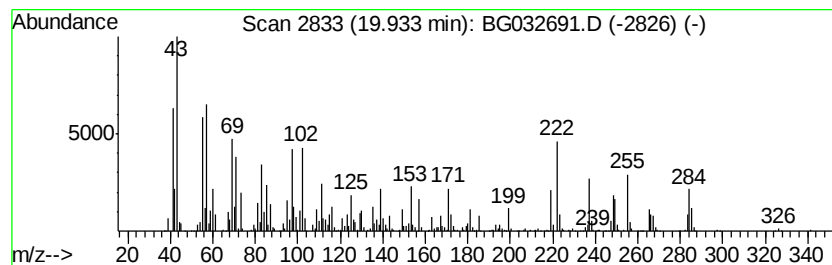
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown19.93 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.93	27.91 ng	2196120	Phenanthrene-d10	18.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl stearate	326	C21H42O2	000112-10-7	41
2		i-Propyl 16-methyl-heptadecanoate	326	C21H42O2	1000336-66-3	15
3		1,2-Benzisothiazole, 3-(hexahydr...	264	C13H16N2O2S	309735-29-3	11
4		Isopropyl palmitate	298	C19H38O2	000142-91-6	10
5		i-Propyl 11-octadecenoate	324	C21H40O2	1000336-79-5	10



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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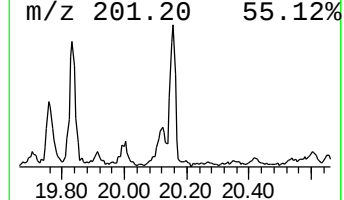
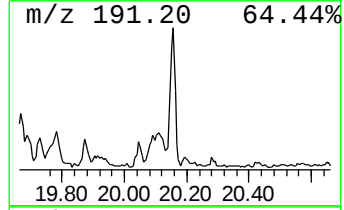
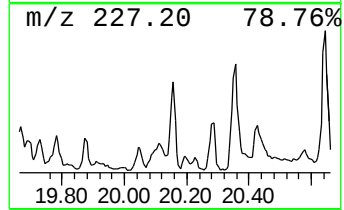
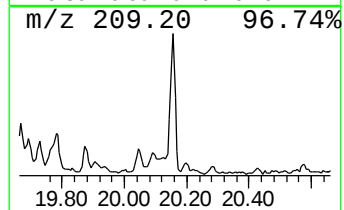
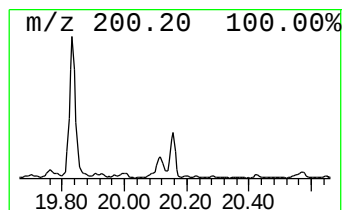
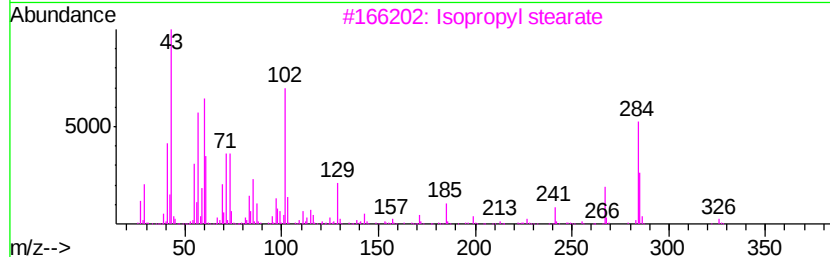
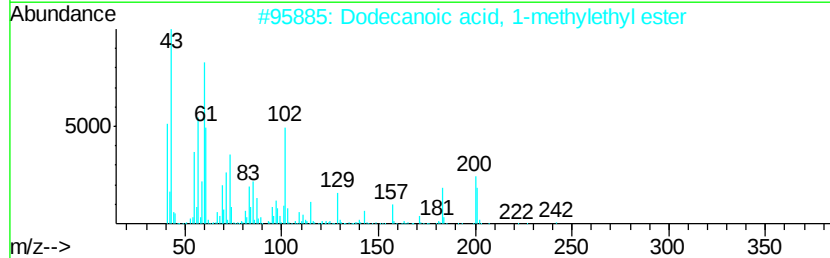
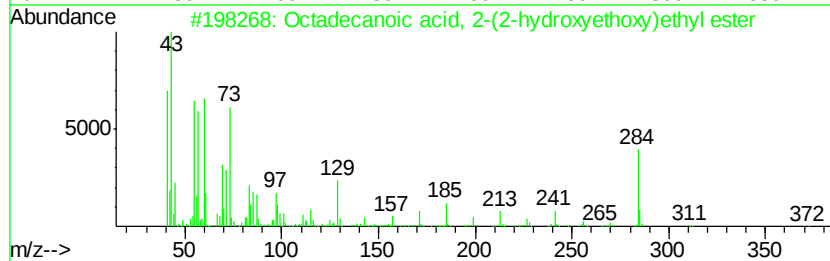
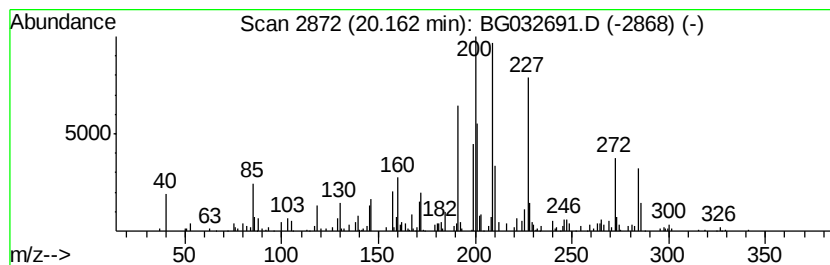
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 unknown20.16 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.16	28.81 ng	2267480	Phenanthrene-d10	18.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	27
2		Dodecanoic acid, 1-methylethyl e...	242	C15H30O2	010233-13-3	9
3		Isopropyl stearate	326	C21H42O2	000112-10-7	9
4		Benzenesulfonamide, 4-(1,2-dimet...	284	C10H12N4O4S	1000303-38-3	7
5		Octadecanoic acid	284	C18H36O2	000057-11-4	7



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
Data File : BG032691.D
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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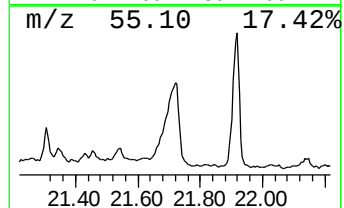
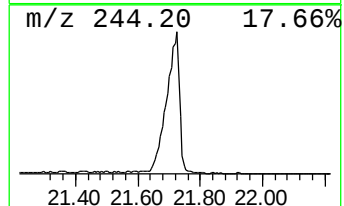
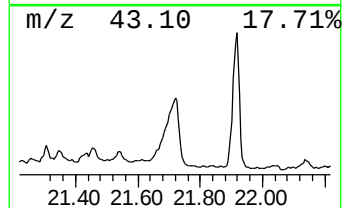
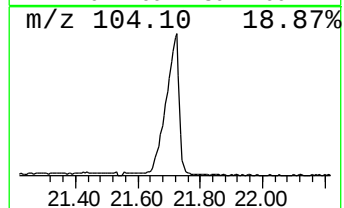
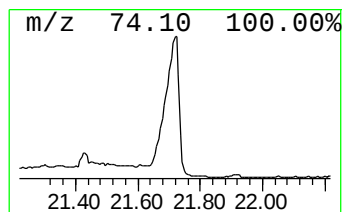
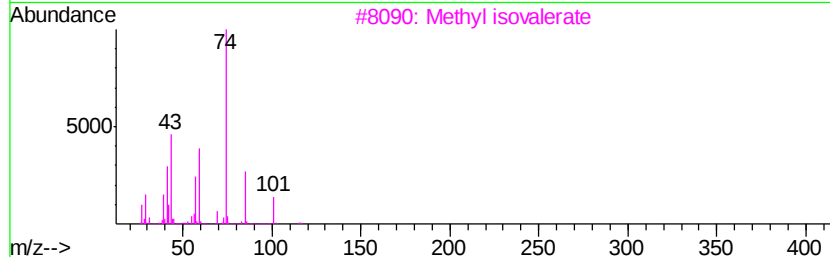
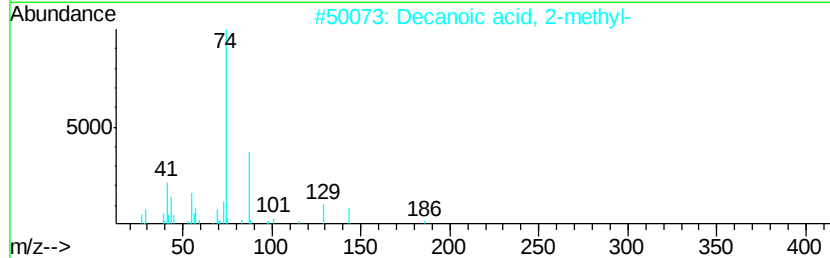
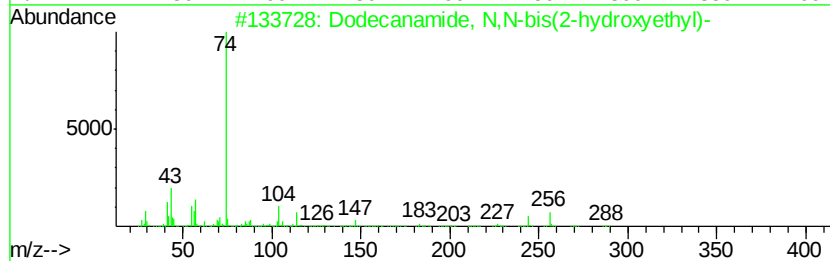
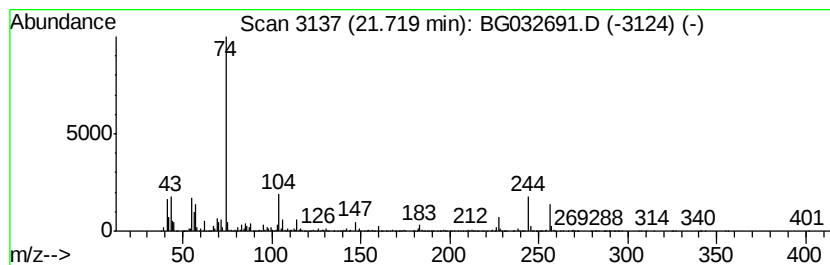
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Dodecanamide, N,N-bis(2-hyd... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	30.75 ng	8078930	Chrysene-d12	22.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanamide, N,N-bis(2-hydroxyve...	287	C16H33NO3	000120-40-1	81
2		Decanoic acid, 2-methyl-	186	C11H22O2	024323-23-7	47
3		Methyl isovalerate	116	C6H12O2	000556-24-1	47
4		Diethanolamine	105	C4H11NO2	000111-42-2	47
5		Hexanoic acid, 2-methyl-	130	C7H14O2	004536-23-6	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
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Misc :
ALS Vial : 11 Sample Multiplier: 1

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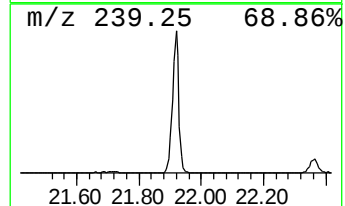
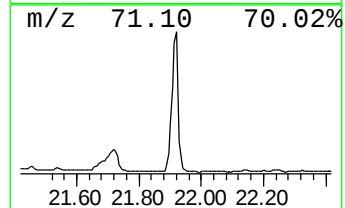
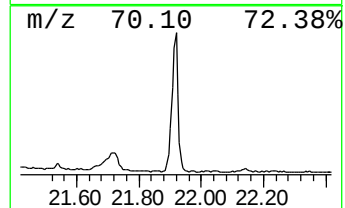
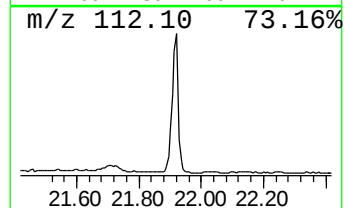
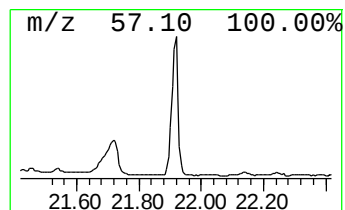
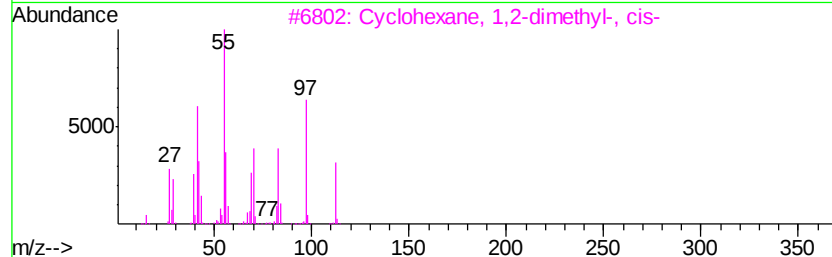
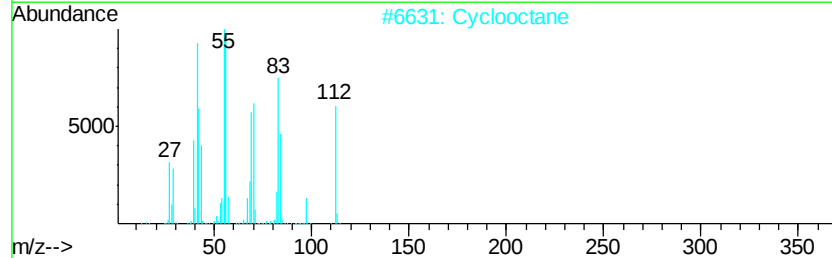
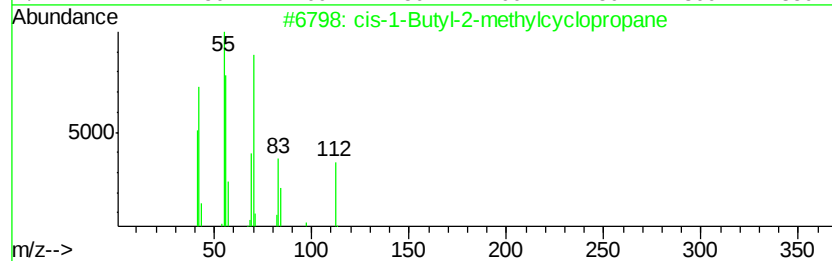
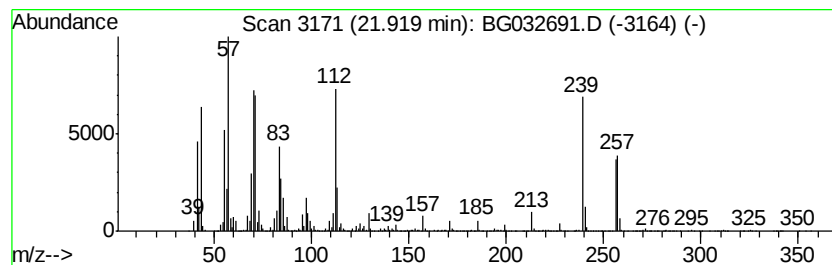
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown21.92 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.92	20.00 ng	5253800	Chrysene-d12	22.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	49
2		Cyclooctane	112	C8H16	000292-64-8	38
3		Cyclohexane, 1,2-dimethyl-, cis-	112	C8H16	002207-01-4	27
4		Isobutyl octyl carbonate	230	C13H26O3	1000372-74-6	22
5		Octane, 4-chloro-	148	C8H17Cl	000999-07-5	22



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
Data File : BG032691.D
Acq On : 14 Feb 2018 21:24
Operator : SJ/JU
Sample : J1538-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EFF-COMP

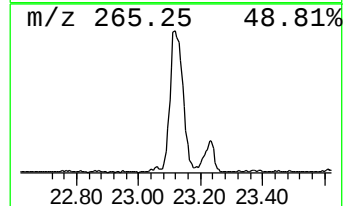
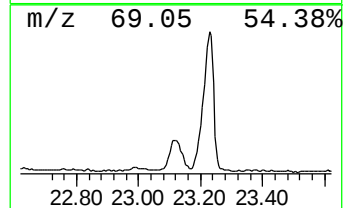
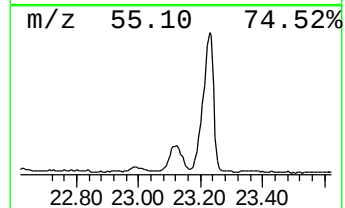
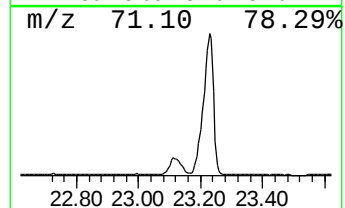
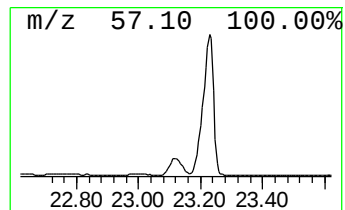
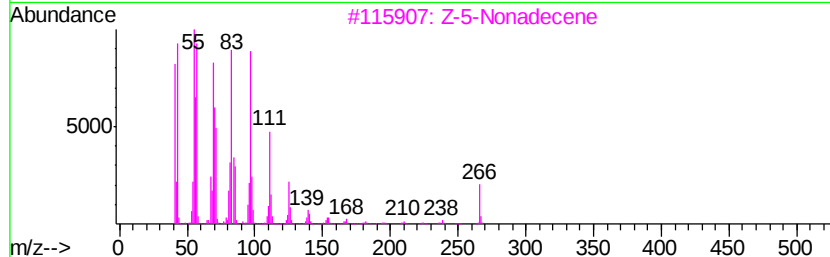
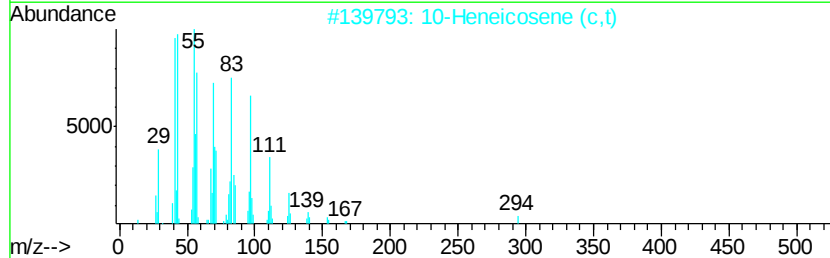
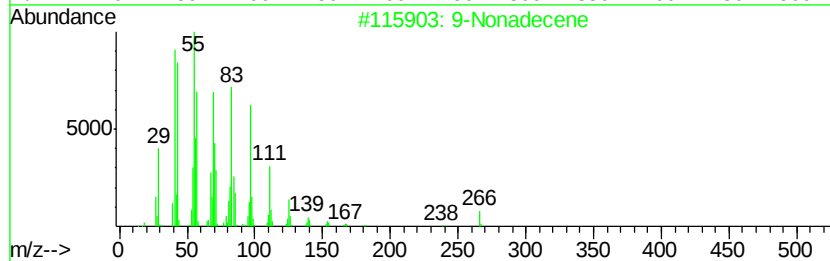
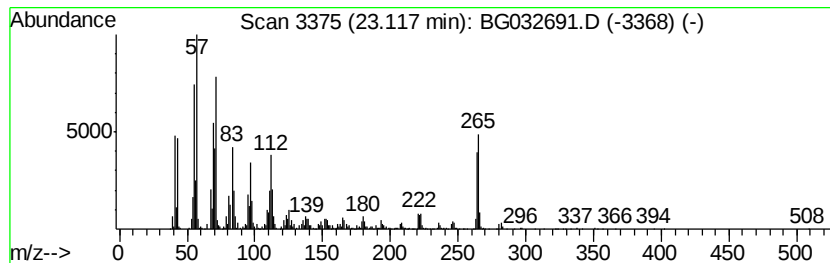
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 9-Nonadecene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.12	10.71 ng	2813520	Chrysene-d12	22.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Nonadecene	266	C19H38	031035-07-1	52
2		10-Heneicosene (c,t)	294	C21H42	095008-11-0	42
3		Z-5-Nonadecene	266	C19H38	1000131-11-8	42
4		i-Propyl 11-octadecenoate	324	C21H40O2	1000336-79-5	41
5		1-Nonadecene	266	C19H38	018435-45-5	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
Data File : BG032691.D
Acq On : 14 Feb 2018 21:24
Operator : SJ/JU
Sample : J1538-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EFF-COMP

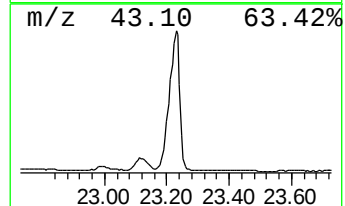
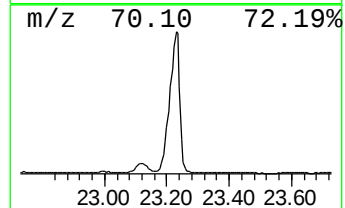
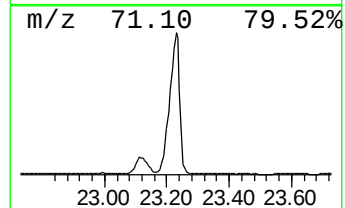
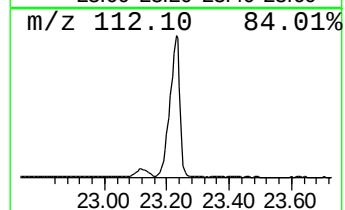
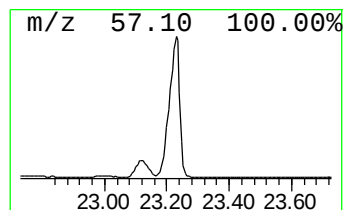
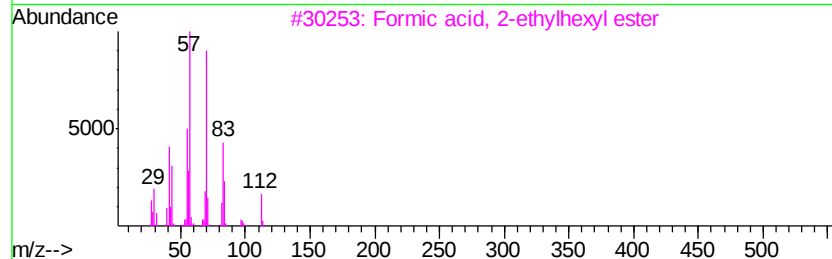
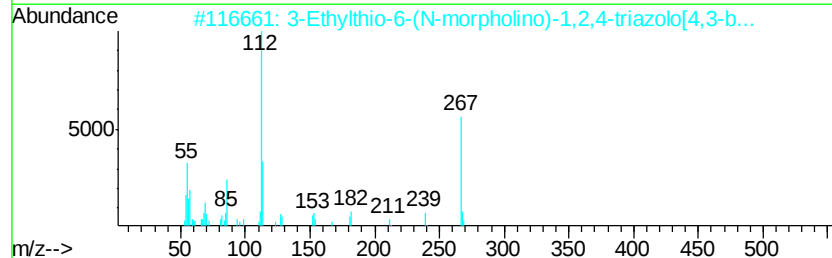
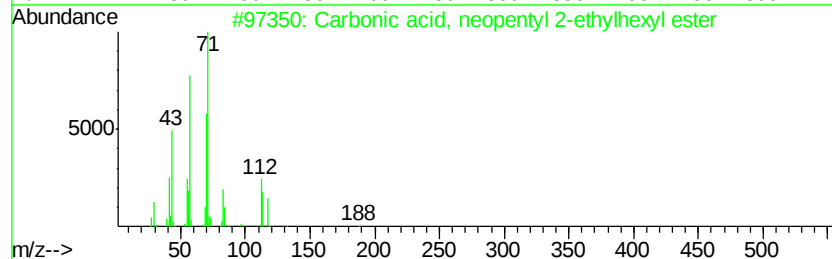
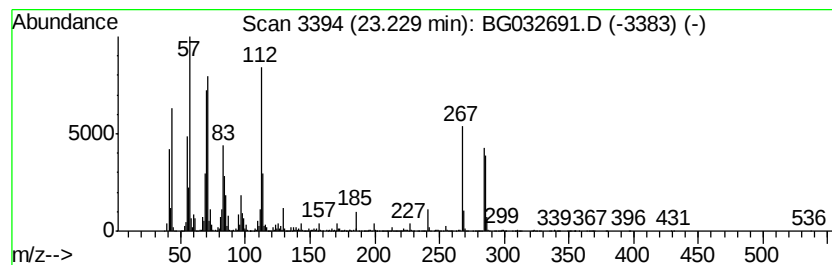
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 unknown23.23 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.23	69.33 ng	18213400	Chrysene-d12	22.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	35
2		3-Ethylthio-6-(N-morpholino)-1,2...	267	C9H13N7OS	1000284-76-8	22
3		Formic acid, 2-ethylhexyl ester	158	C9H18O2	1000368-94-7	22
4		Isobutyl octyl carbonate	230	C13H26O3	1000372-74-6	22
5		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	14



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
Data File : BG032691.D
Acq On : 14 Feb 2018 21:24
Operator : SJ/JU
Sample : J1538-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

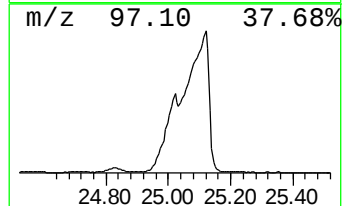
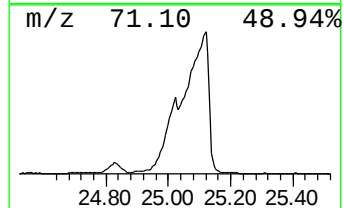
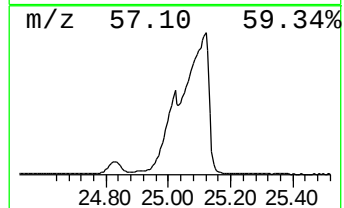
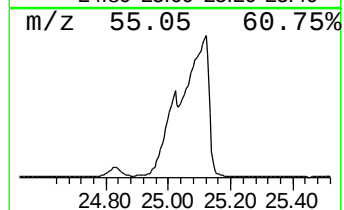
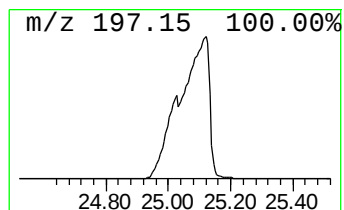
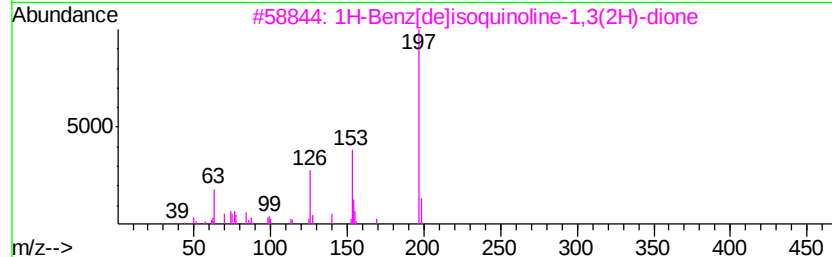
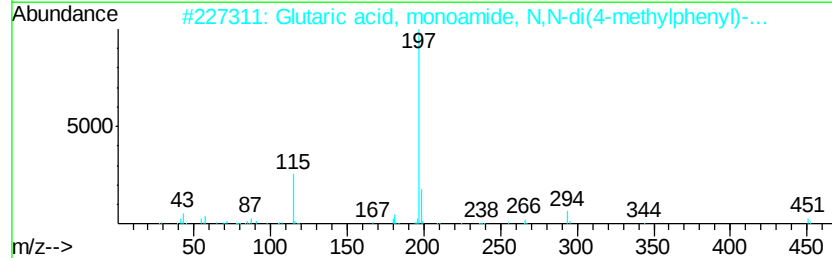
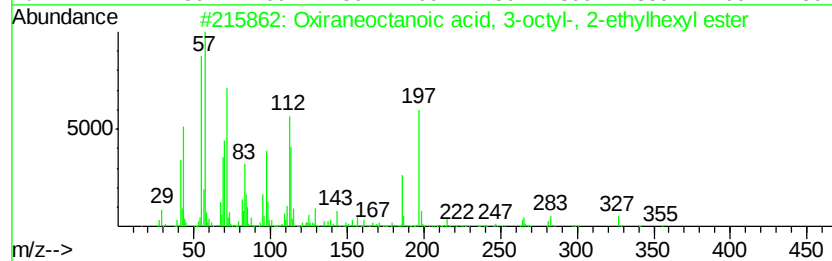
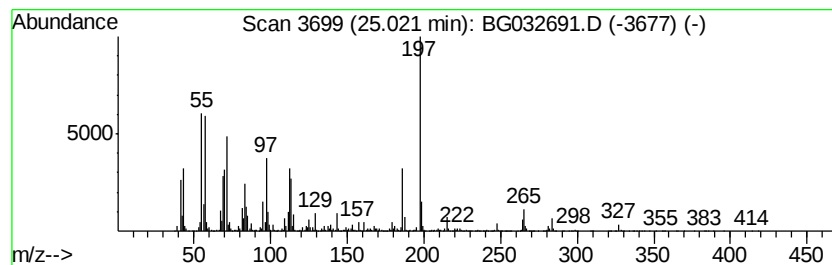
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Oxiraneoctanoic acid, 3-oct... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.02	20.00 ng	18764400	Perylene-d12	26.00
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Oxiraneoctanoic acid, 3-octyl-, ...	410 C26H50O3	000141-38-8 60
2		Glutaric acid, monoamide, N,N-di...	451 C29H41NO3	1000360-23-9 27
3		1H-Benz[de]isoquinoline-1,3(2H)-...	197 C12H7NO2	000081-83-4 27
4		Fumaric acid, di(3-heptyl) ester	312 C18H32O4	1000348-69-8 27
5		Isobutyl octan-2-yl carbonate	230 C13H26O3	1000372-74-7 22



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021418\
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 Acq On : 14 Feb 2018 21:24
 Operator : SJ/JU
 Sample : J1538-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EFF-COMP

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane, 3-chloro-	9.00	20.0	ng	150814000	1	8.66	150814000	20.0
Hexanoic acid, 2-...	10.22	20.0	ng	1879850	2	11.55	1879850	20.0
Dodecanoic acid	15.73	20.0	ng	2674990	3	15.30	2674990	20.0
E-14-Hexadecenal	19.15	20.0	ng	1573840	4	18.04	1573840	20.0
Isopropyl palmitate	19.27	39.4	ng	3099480	4	18.04	1573840	20.0
3,6-Heptadienoic ...	19.34	31.6	ng	2487740	4	18.04	1573840	20.0
unknown19.39	19.39	23.9	ng	1880260	4	18.04	1573840	20.0
unknown19.76	19.76	30.6	ng	2404250	4	18.04	1573840	20.0
unknown19.83	19.83	21.4	ng	1682860	4	18.04	1573840	20.0
unknown19.93	19.93	27.9	ng	2196120	4	18.04	1573840	20.0
unknown20.16	20.16	28.8	ng	2267480	4	18.04	1573840	20.0
Dodecanamide, N,N...	21.72	30.8	ng	8078930	5	22.36	5253800	20.0
unknown21.92	21.92	20.0	ng	5253800	5	22.36	5253800	20.0
9-Nonadecene	23.12	10.7	ng	2813520	5	22.36	5253800	20.0
unknown23.23	23.23	69.3	ng	18213400	5	22.36	5253800	20.0
Oxiraneoctanoic a...	25.02	20.0	ng	18764400	6	26.00	18764400	20.0