

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
 Data File : BP001053.D
 Acq On : 15 Nov 2019 21:56
 Operator : JU
 Sample : K5832-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 6-(8-10)

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

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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110619.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	2.316	33	39	48	rVB	345137	515536	7.30%	1.032%
2	5.728	612	619	631	rBV	359443	541264	7.67%	1.083%
3	6.304	710	717	721	rBV	2451872	3085374	43.71%	6.176%
4	7.810	966	973	984	rBV	2645302	3414571	48.37%	6.834%
5	8.004	1000	1006	1017	rBV	2908010	3581719	50.74%	7.169%
6	8.363	1062	1067	1074	rVB	1014962	1193609	16.91%	2.389%
7	8.604	1102	1108	1113	rBV	2505031	2994808	42.42%	5.994%
8	9.240	1209	1216	1220	rBV	1817677	2167271	30.70%	4.338%
9	10.392	1406	1412	1417	rBV	1373415	1540888	21.83%	3.084%
10	12.169	1707	1714	1719	rBV	4250203	5120043	72.53%	10.248%
11	12.834	1820	1827	1832	rBV	617956	708045	10.03%	1.417%
12	13.251	1892	1898	1904	rBV	1722994	2084449	29.53%	4.172%
13	14.545	2110	2118	2132	rBV	3156133	4007273	56.77%	8.021%
14	15.645	2300	2305	2309	rBV	2198981	2454730	34.77%	4.913%
15	15.680	2309	2311	2316	rVB	137893	133979	1.90%	0.268%
16	15.780	2326	2328	2334	rVB	83314	93263	1.32%	0.187%
17	16.527	2447	2455	2462	rBV2	312013	453091	6.42%	0.907%
18	17.386	2596	2601	2605	rBV	214857	232058	3.29%	0.464%
19	17.610	2636	2639	2647	rBV	79223	105059	1.49%	0.210%
20	17.692	2648	2653	2656	rVV	223083	264335	3.74%	0.529%
21	17.927	2687	2693	2696	rBV	5960443	7059365	100.00%	14.130%
22	18.016	2696	2708	2713	rVB	244673	280964	3.98%	0.562%
23	18.292	2750	2755	2758	rBV3	48111	80649	1.14%	0.161%
24	19.163	2898	2903	2913	rBV	359584	631367	8.94%	1.264%
25	19.280	2917	2923	2927	rBV	2285334	2603855	36.89%	5.212%
26	19.310	2927	2928	2936	rVB2	125214	125744	1.78%	0.252%
27	19.568	2969	2972	2978	rBV	152942	161626	2.29%	0.324%
28	19.957	3035	3038	3042	rBV	206020	228825	3.24%	0.458%
29	20.333	3099	3102	3106	rBV	264259	274627	3.89%	0.550%
30	20.421	3113	3117	3121	rVB2	193569	226471	3.21%	0.453%
31	20.568	3138	3142	3150	rVB	91991	204157	2.89%	0.409%
32	20.733	3166	3170	3178	rBV	273041	341231	4.83%	0.683%
33	21.063	3220	3226	3235	rVB	1569992	2243147	31.78%	4.490%
34	21.180	3241	3246	3253	rVB	227910	350569	4.97%	0.702%

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ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
6-(8-10)

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

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35	21.686	3327	3332	3338	rBV	165736	283752	4.02%	0.568%
36	22.268	3426	3431	3437	rVB2	92273	173549	2.46%	0.347%

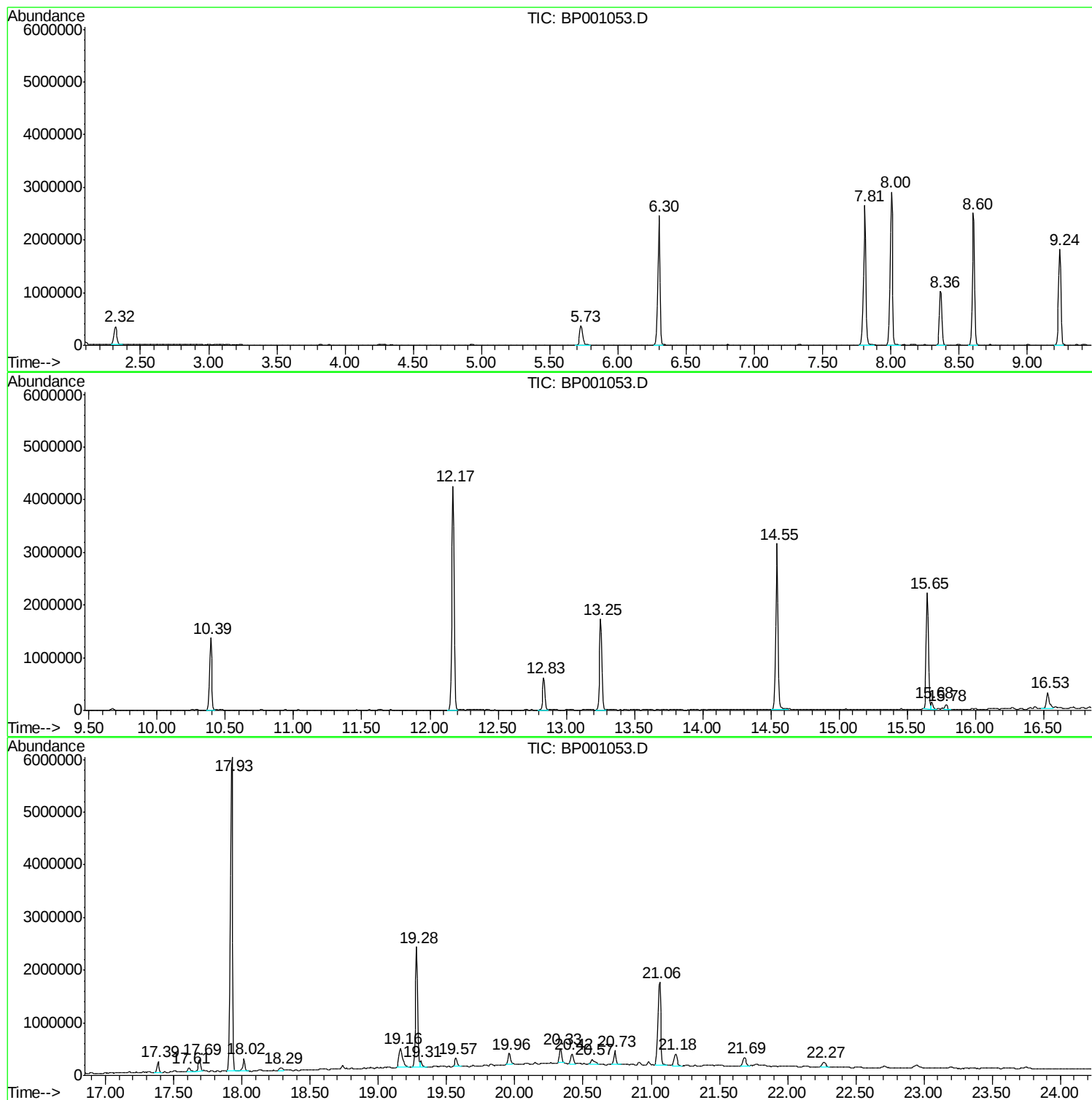
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP110619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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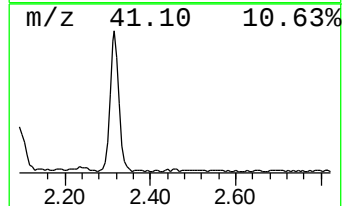
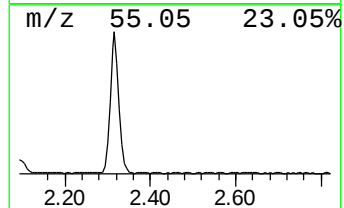
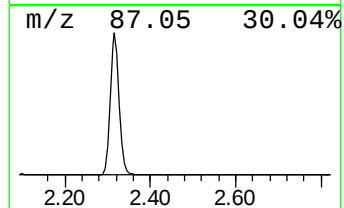
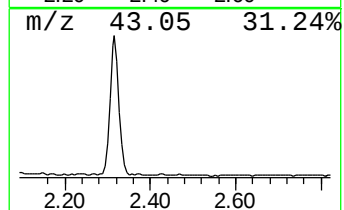
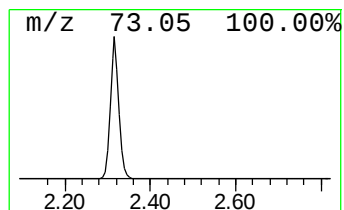
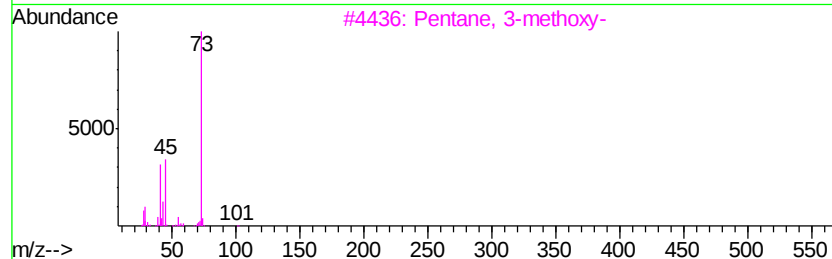
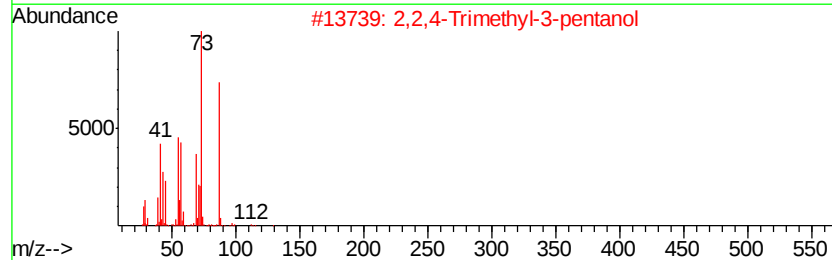
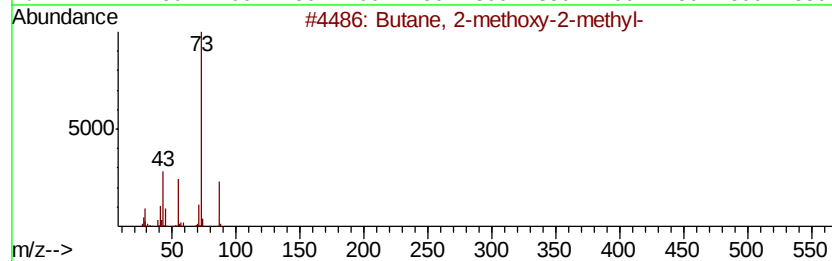
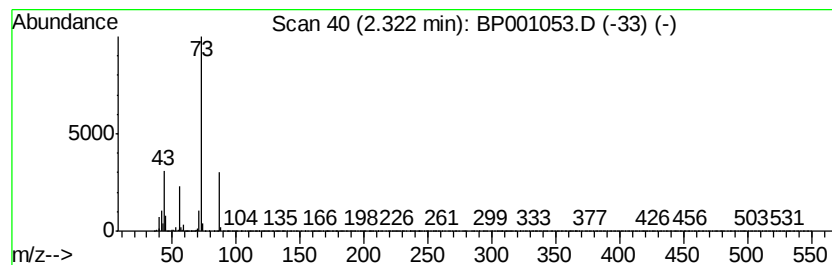
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	8.64 ng	515536	1,4-Dichlorobenzene-d4	8.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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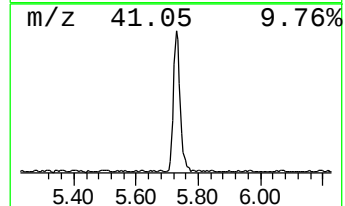
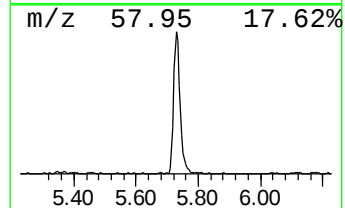
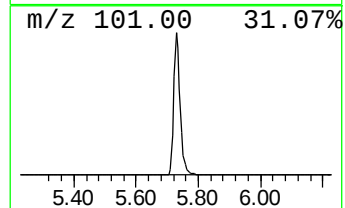
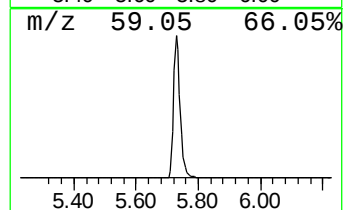
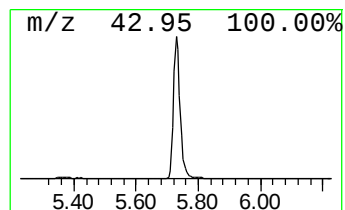
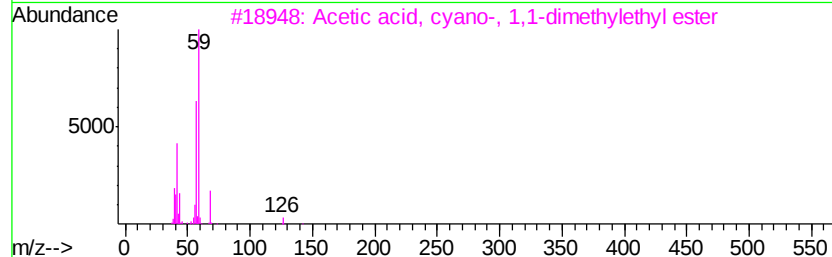
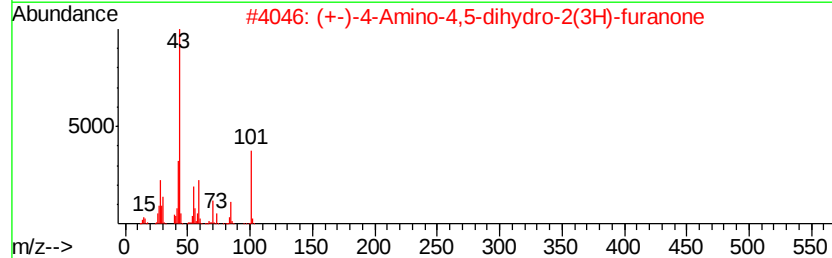
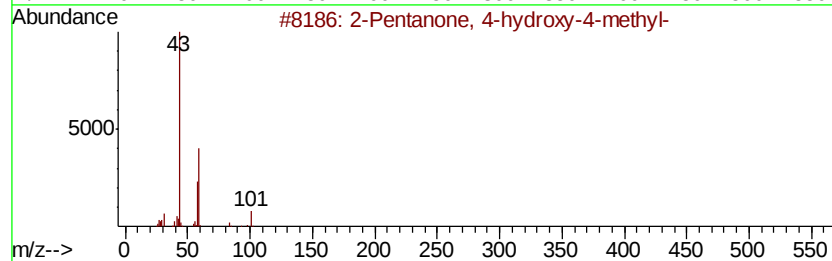
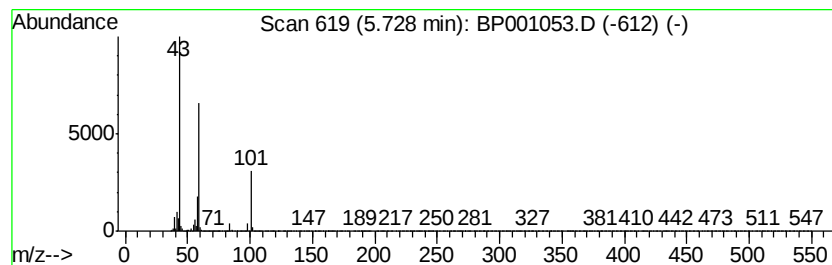
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	9.07 ng	541264	1,4-Dichlorobenzene-d4	8.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3		Acetic acid, cyano-, 1,1-dimethyl ester	141	C7H11NO2	001116-98-9	25
4		Acetone	58	C3H6O	000067-64-1	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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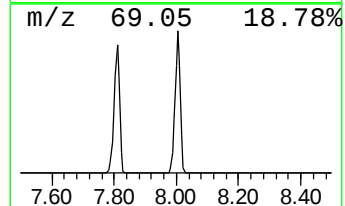
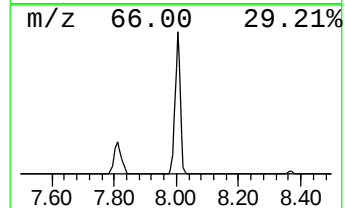
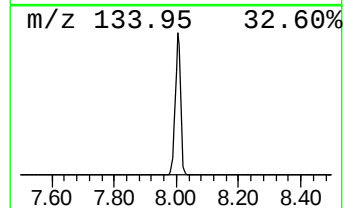
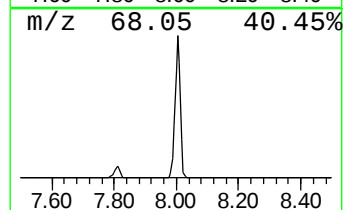
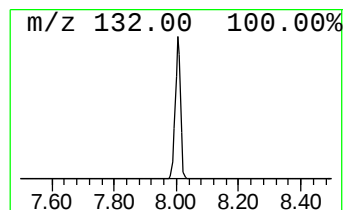
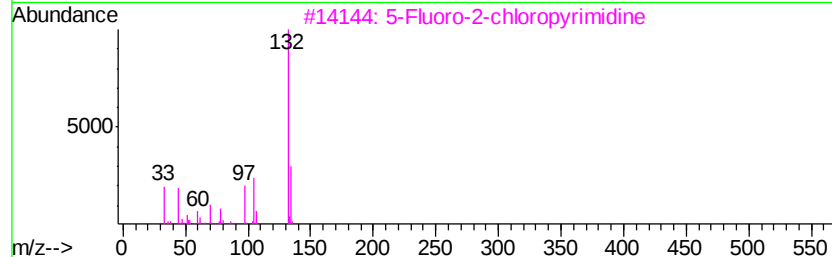
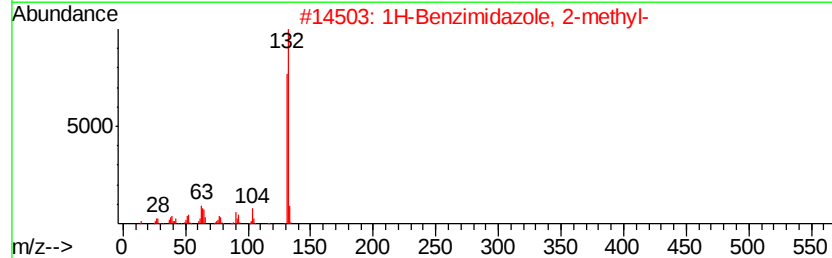
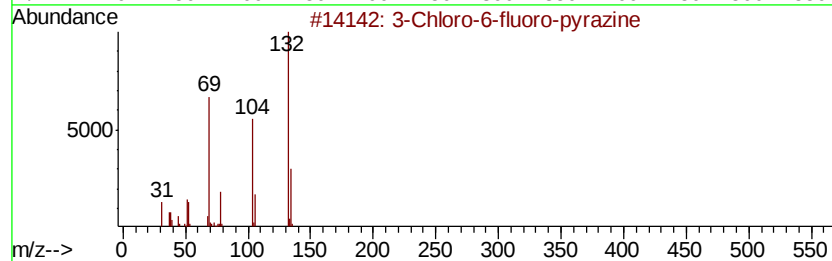
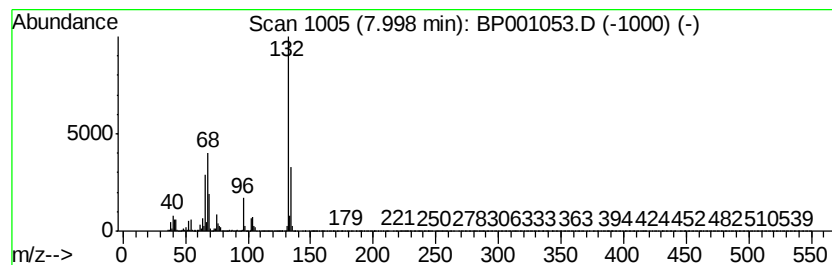
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown8.00 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.00	60.01 ng	3581720	1,4-Dichlorobenzene-d4	8.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
5		N-(-3,4-Methylenedioxyphenylisop...	267	C17H17NO2	1000378-96-6	10



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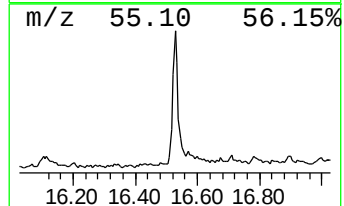
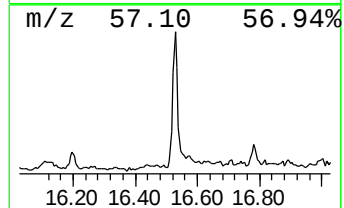
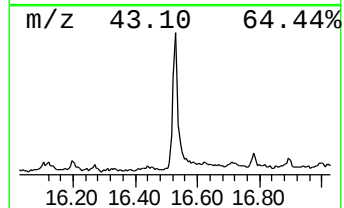
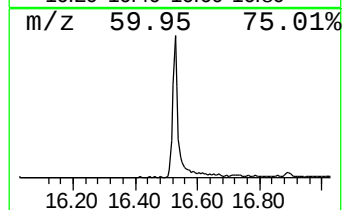
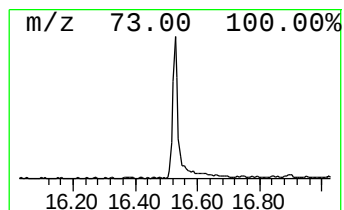
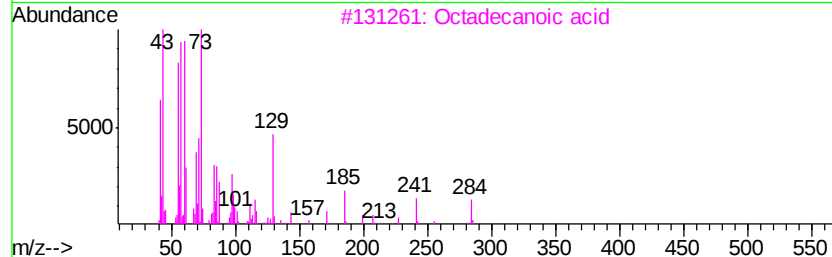
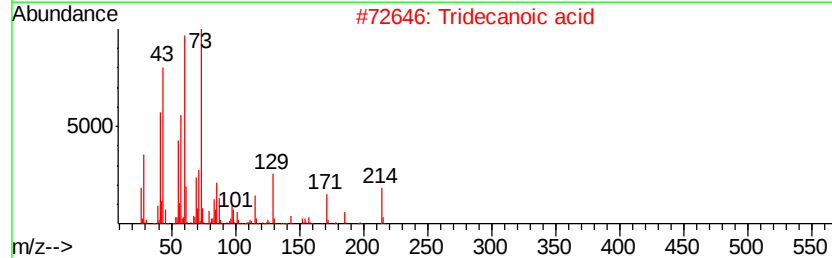
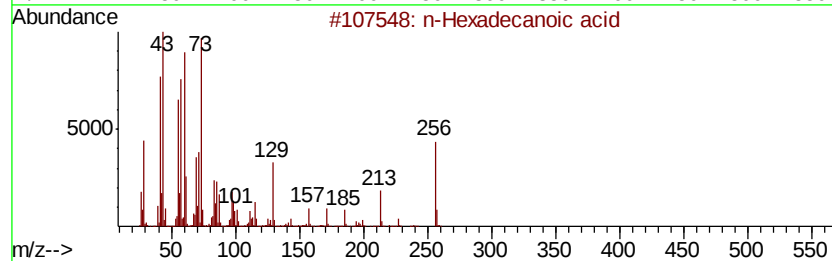
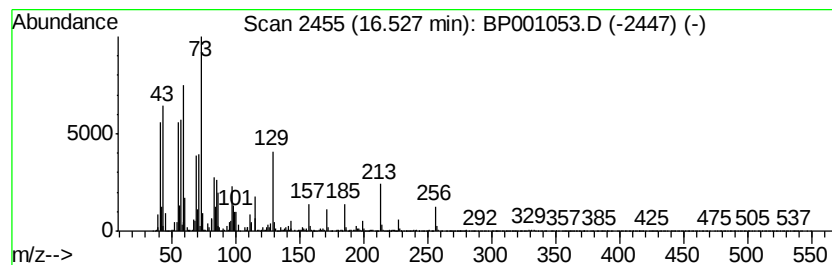
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
16.53	3.69 ng	453091	Phenanthrene-d10		15.65
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	90
3	Octadecanoic acid	284	C18H36O2	000057-11-4	83
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	76
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	64



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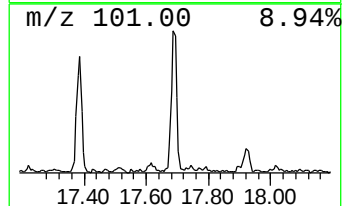
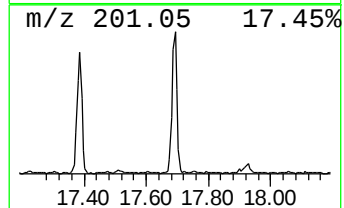
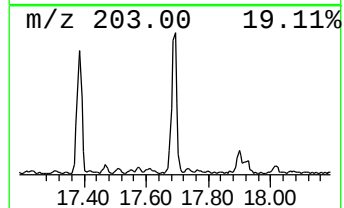
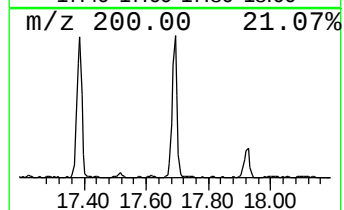
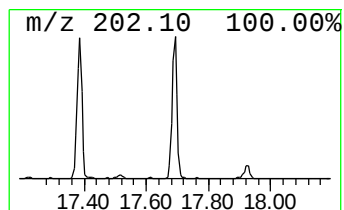
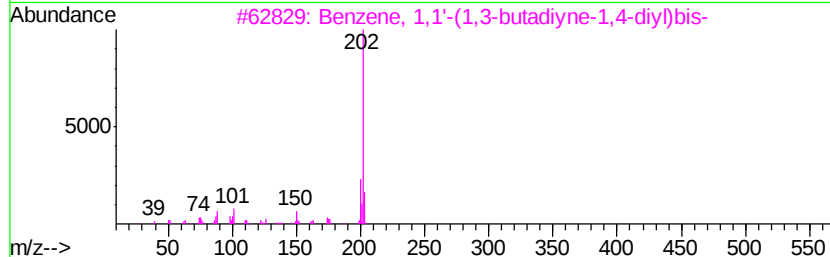
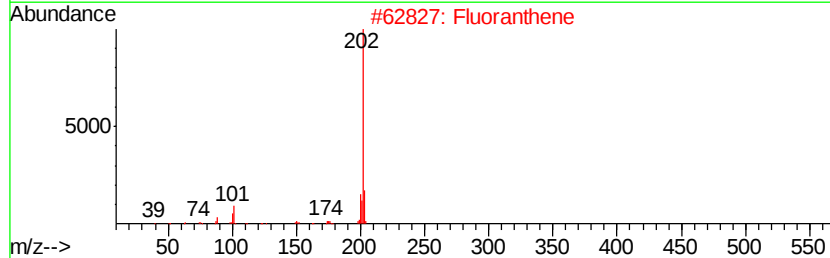
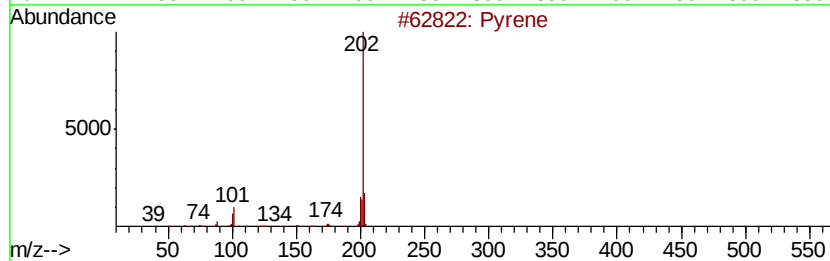
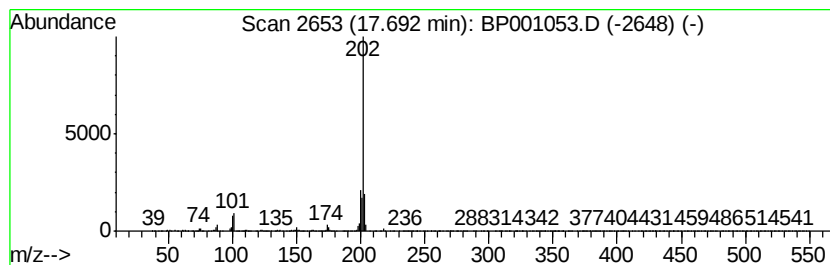
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TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,1'-(1,3-butadiyn... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.69	2.03 ng	264335	Chrysene-d12	19.28
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Pyrene	202 C16H10	000129-00-0	95
2	Fluoranthene	202 C16H10	000206-44-0	91
3	Benzene, 1,1'-(1,3-butadiyne-1,4...	202 C16H10	000886-66-8	50
4	4,5-Dihydronaphtho(2,1-d)thiazol...	202 C11H10N2S	034176-49-3	9
5	Pyrimidine, 4-methoxy-6-(2-hydro...	202 C11H10N2O2	097630-79-0	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
Data File : BP001053.D
Acq On : 15 Nov 2019 21:56
Operator : JU
Sample : K5832-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
6-(8-10)

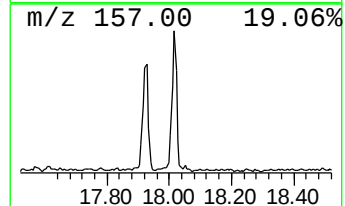
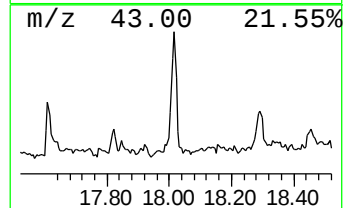
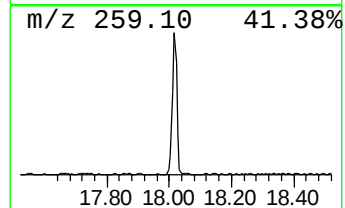
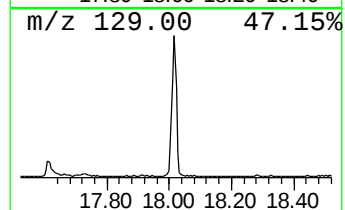
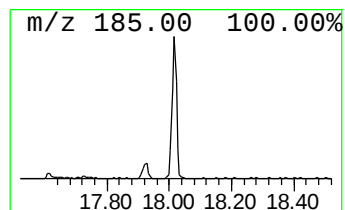
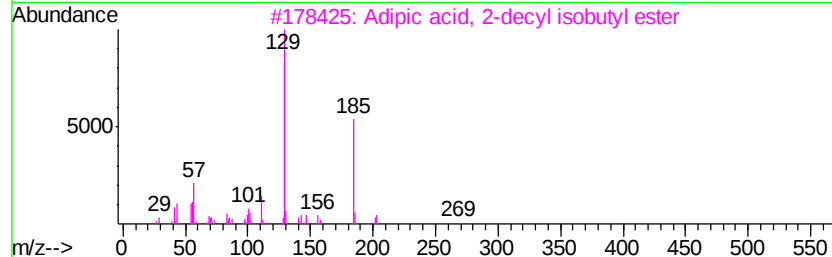
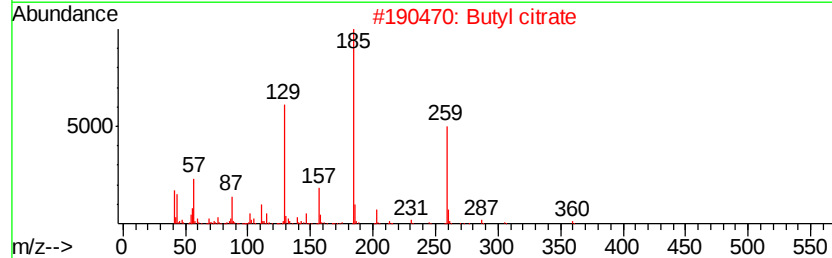
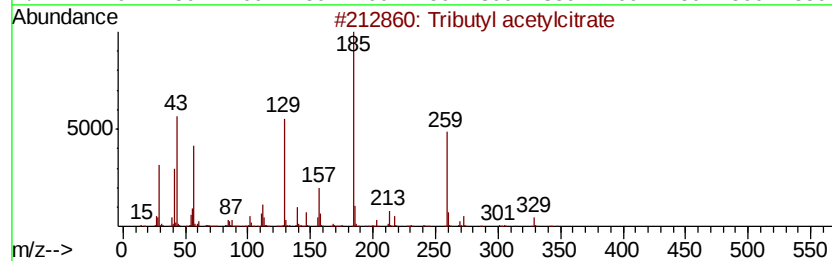
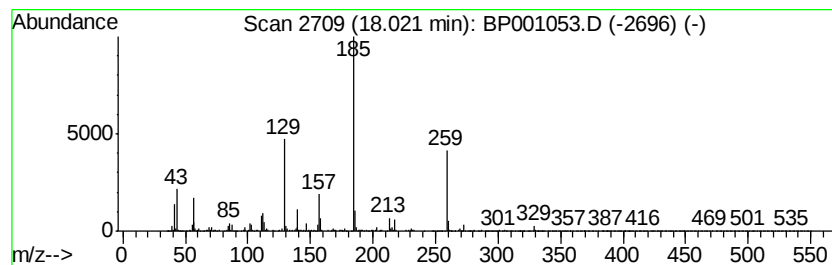
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Tributyl acetylcitrate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.02	2.16 ng	280964	Chrysene-d12	19.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tributyl acetylcitrate	402	C20H34O8	000077-90-7	90
2		Butyl citrate	360	C18H32O7	000077-94-1	83
3		Adipic acid, 2-decyl isobutyl ester	342	C20H38O4	1000353-59-6	53
4		Adipic acid, isobutyl 2-methylpe...	286	C16H30O4	1000353-55-7	53
5		Adipic acid, butyl 3-hexyl ester	286	C16H30O4	1000353-62-3	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
Data File : BP001053.D
Acq On : 15 Nov 2019 21:56
Operator : JU
Sample : K5832-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

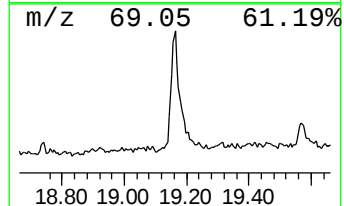
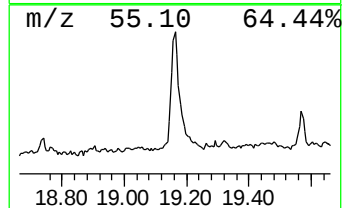
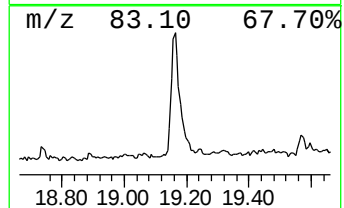
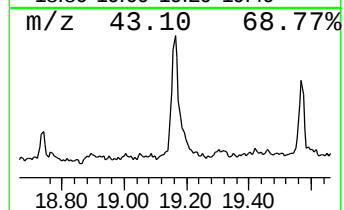
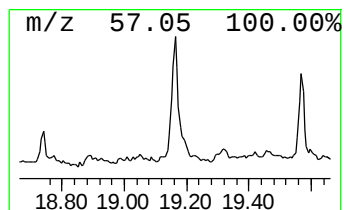
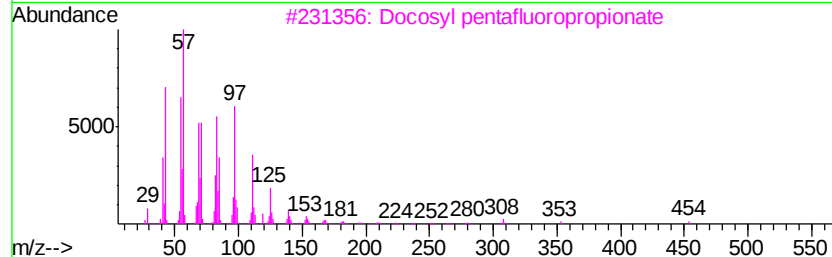
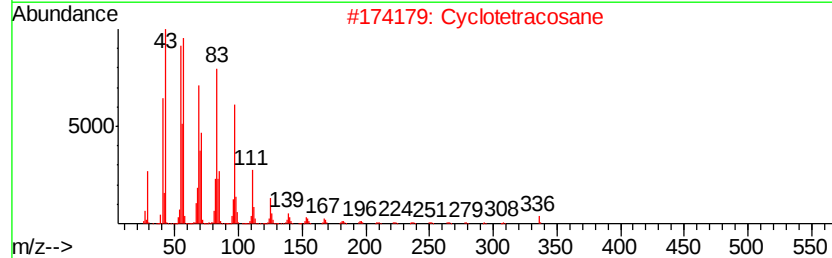
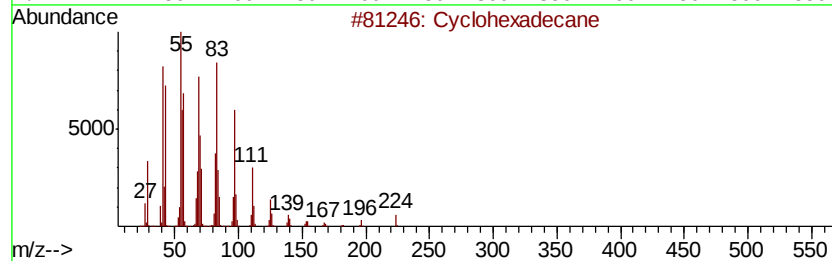
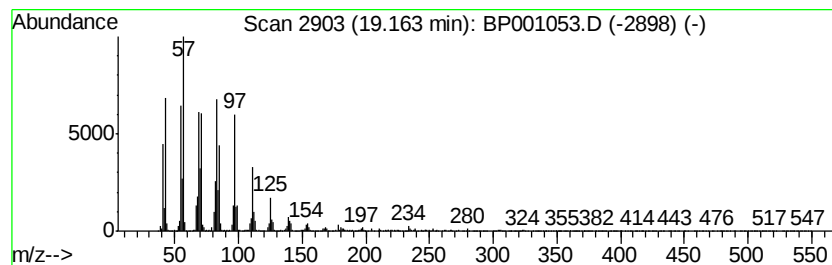
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Cyclohexadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.16	4.85 ng	631367	Chrysene-d12	19.28	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvclohexadecane	224	C16H32	000295-65-8	98
2	Cyclotetracosane	336	C24H48	000297-03-0	95
3	Docosvl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	95
4	5-Octadecene, (E)-	252	C18H36	007206-21-5	95
5	Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
Data File : BP001053.D
Acq On : 15 Nov 2019 21:56
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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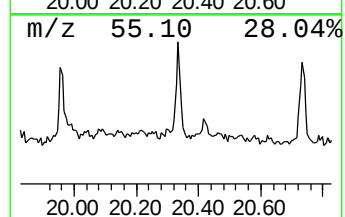
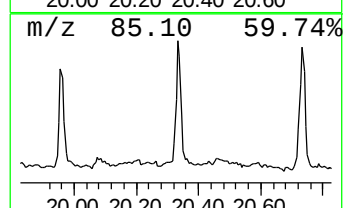
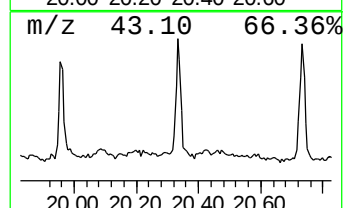
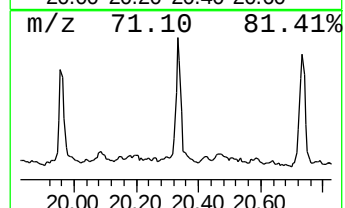
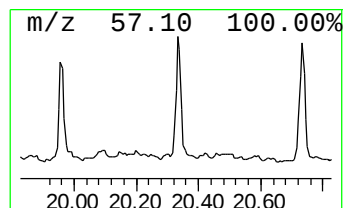
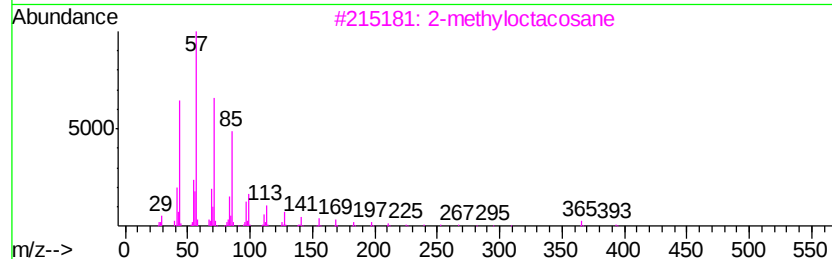
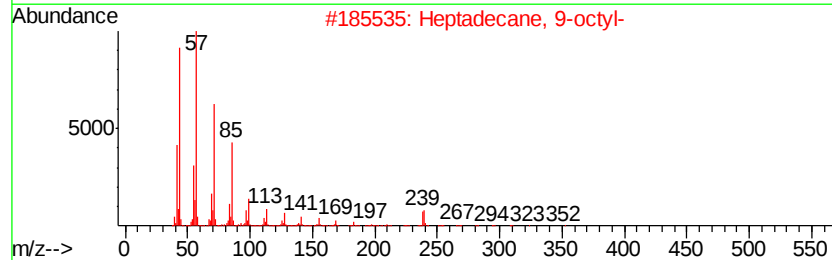
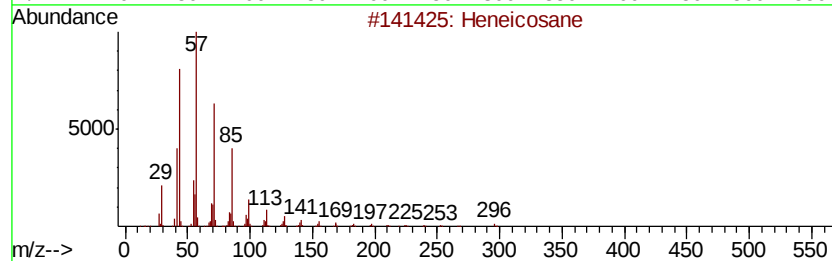
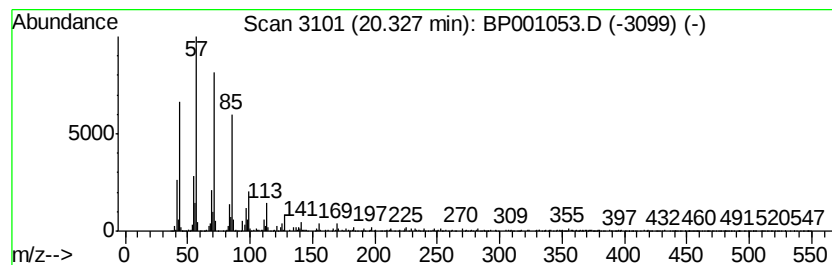
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.33	2.45 ng	274627	Perylene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	95
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Hentriacontane	437	C31H64	000630-04-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
Data File : BP001053.D
Acq On : 15 Nov 2019 21:56
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Sample : K5832-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
6-(8-10)

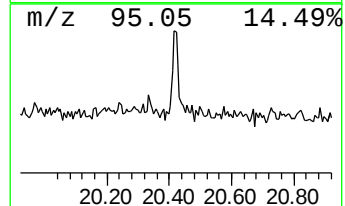
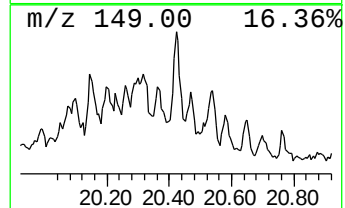
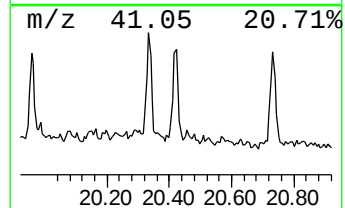
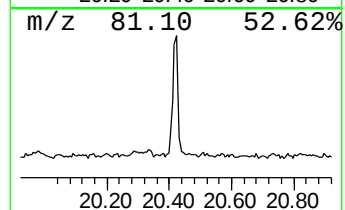
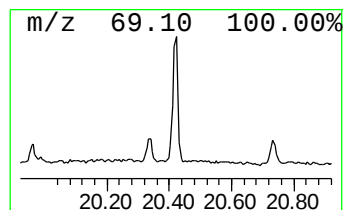
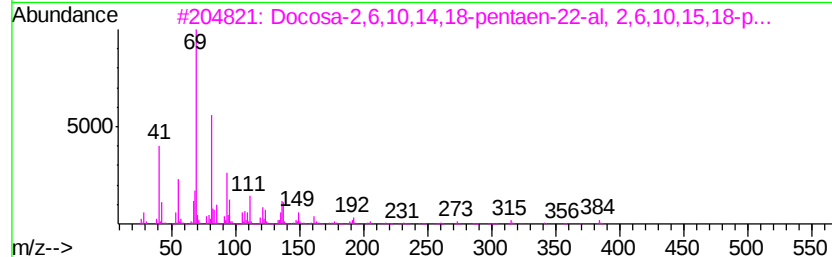
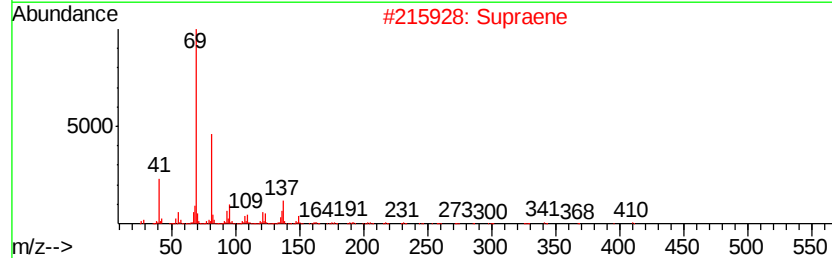
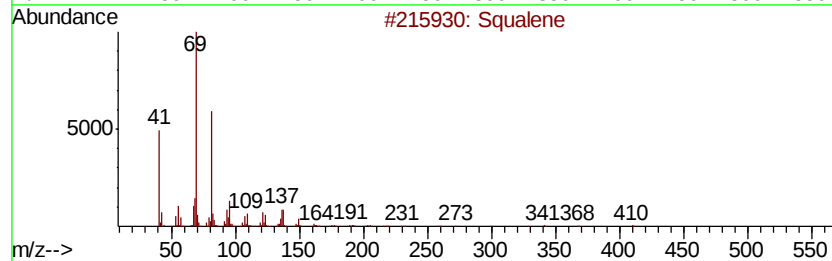
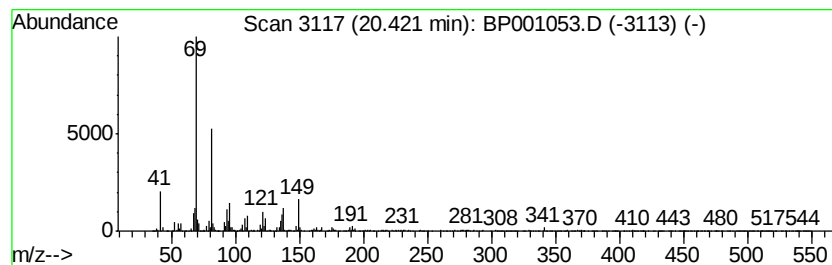
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Squalene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.42	2.02 ng	226471	Perylene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	98
2		Supraene	410	C30H50	007683-64-9	94
3		Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	80
4		Trideca-1,3,7,11-tetraene-1,1-di...	268	C18H24N2	1000159-88-9	53
5		2,6-Octadiene, 4-methyl-	124	C9H16	074498-94-5	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
Data File : BP001053.D
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Misc :
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ClientSampleId :
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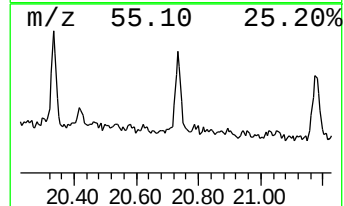
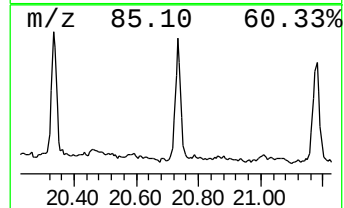
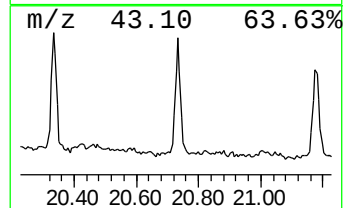
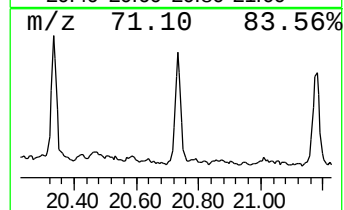
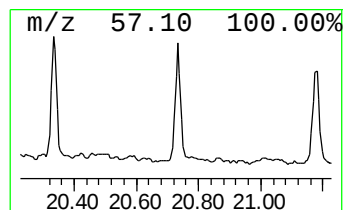
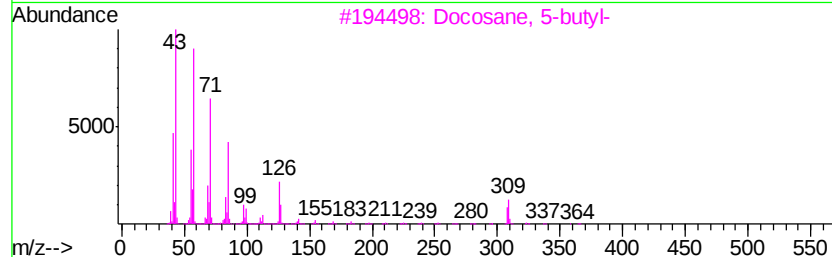
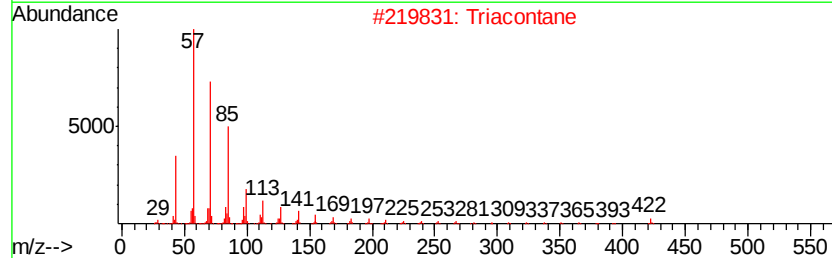
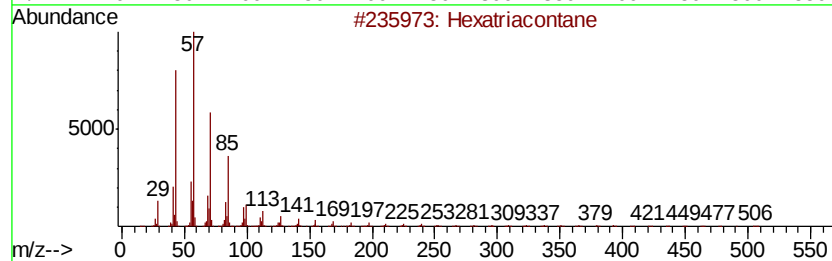
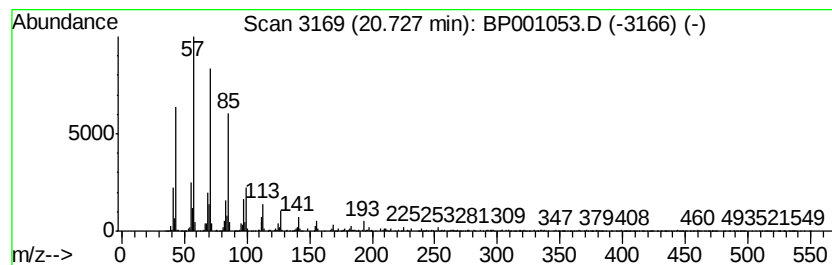
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hexatriacontane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.73	3.04 ng	341231	Perylene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexatriacontane	507	C36H74	000630-06-8	94
2		Triacontane	422	C30H62	000638-68-6	91
3		Docosane, 5-butyl-	366	C26H54	055282-16-1	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
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Sample : K5832-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

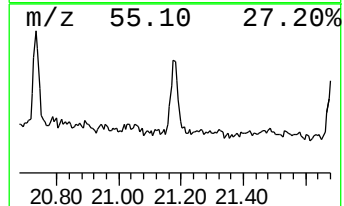
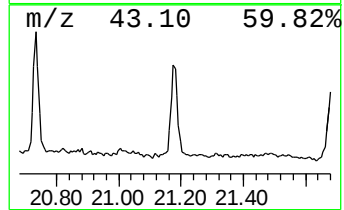
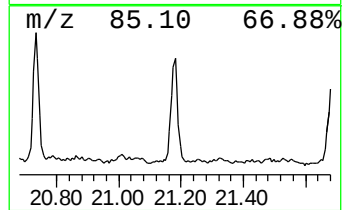
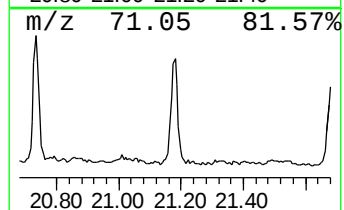
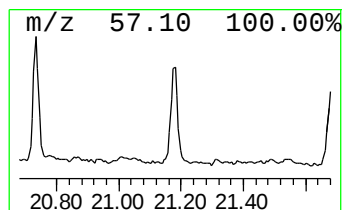
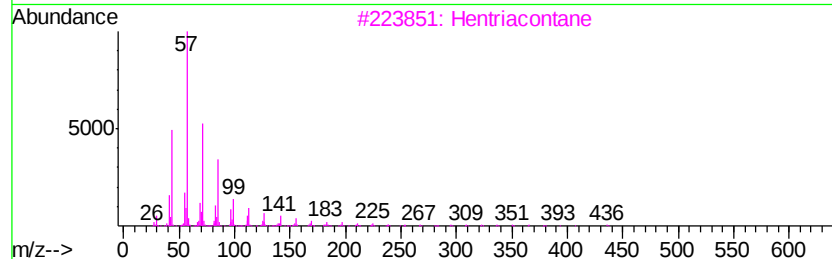
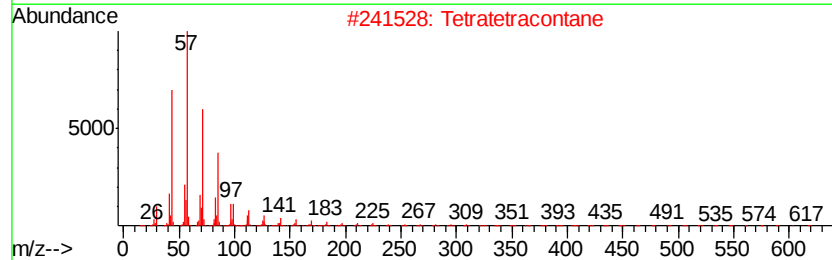
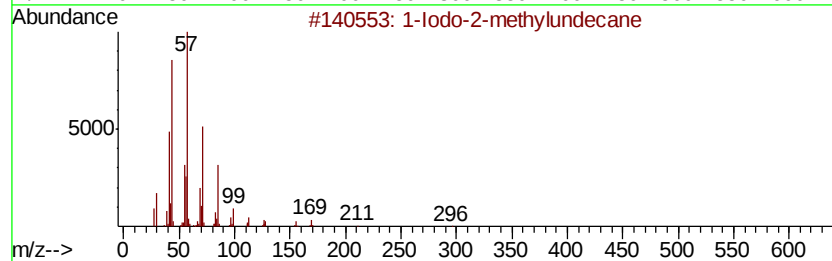
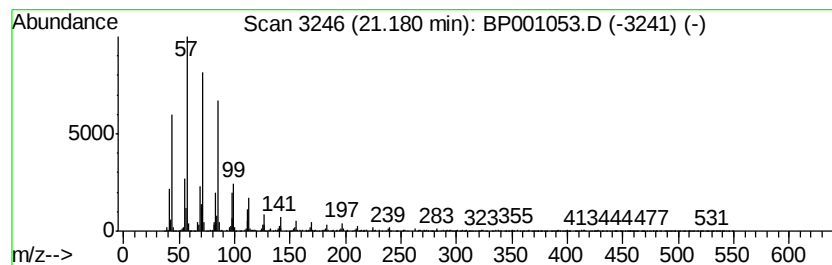
Instrument :
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Iodo-2-methylundecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.18	3.13 ng	350569	Perylene-d12	21.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Iodo-2-methylundecane	296 C12H25I	073105-67-6	87
2	Tetratetracontane	619 C44H90	007098-22-8	87
3	Hentriacontane	437 C31H64	000630-04-6	83
4	Eicosane	282 C20H42	000112-95-8	74
5	Hexacosane	366 C26H54	000630-01-3	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
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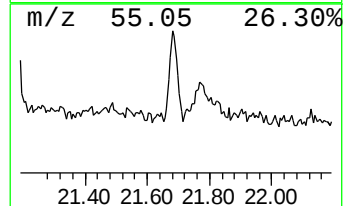
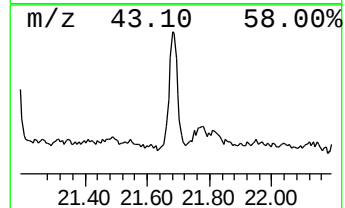
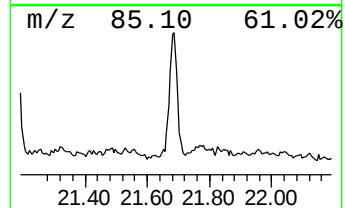
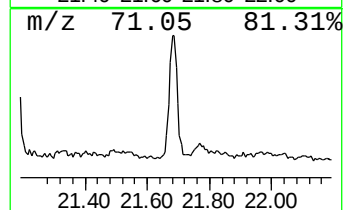
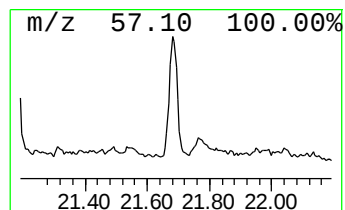
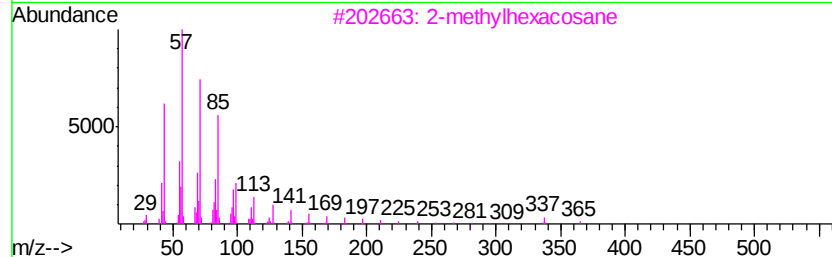
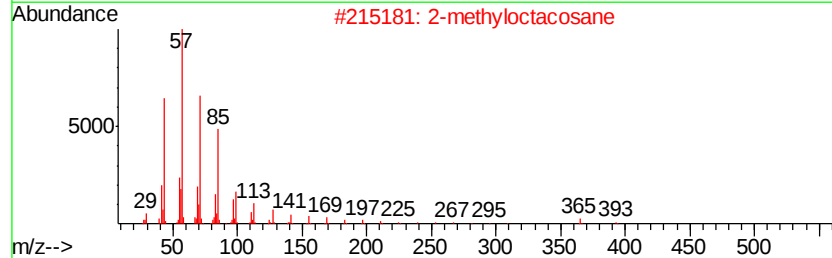
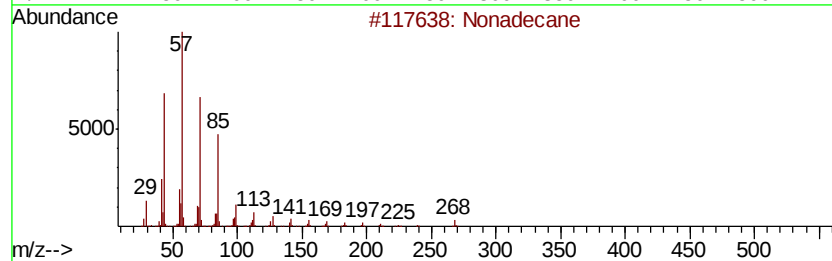
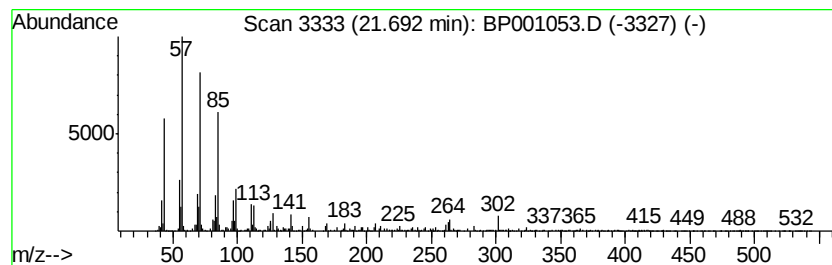
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6-(8-10)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP110619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Nonadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.69	2.53 ng	283752	Perylene-d12		21.06		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			2-methylhexacosane	380	C27H56	1000376-72-7	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP111519\
 Data File : BP001053.D
 Acq On : 15 Nov 2019 21:56
 Operator : JU
 Sample : K5832-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 6-(8-10)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110619.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
Butane, 2-methoxy...	2.32	8.6	ng	515536	1	8.37	1193610	20.0
2-Pentanone, 4-hy...	5.73	9.1	ng	541264	1	8.37	1193610	20.0
unknown8.00	8.00	60.0	ng	3581720	1	8.37	1193610	20.0
n-Hexadecanoic acid	16.53	3.7	ng	453091	4	15.65	2454730	20.0
Benzene, 1,1'-(1,...	17.69	2.0	ng	264335	5	19.28	2603860	20.0
Tributyl acetylci...	18.02	2.2	ng	280964	5	19.28	2603860	20.0
Cyclohexadecane	19.16	4.8	ng	631367	5	19.28	2603860	20.0
Heneicosane	20.33	2.5	ng	274627	6	21.06	2243150	20.0
Squalene	20.42	2.0	ng	226471	6	21.06	2243150	20.0
Hexatriacontane	20.73	3.0	ng	341231	6	21.06	2243150	20.0
1-Iodo-2-methylun...	21.18	3.1	ng	350569	6	21.06	2243150	20.0
Nonadecane	21.69	2.5	ng	283752	6	21.06	2243150	20.0