

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010920\
 Data File : BP001583.D
 Acq On : 09 Jan 2020 17:24
 Operator : JU
 Sample : L1047-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FMI109

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-BP010820.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	2.893	14	18	27	rBV	38784	73141	2.63%	0.454%
2	2.969	27	31	47	rVB	433766	660313	23.73%	4.100%
3	4.822	341	346	356	rVB	59808	87845	3.16%	0.546%
4	5.281	418	424	435	rVB	423198	627892	22.57%	3.899%
5	6.846	683	690	699	rBV	285714	455051	16.35%	2.826%
6	7.199	739	750	758	rBV	790349	1226371	44.08%	7.616%
7	7.651	821	827	836	rVB	161163	253499	9.11%	1.574%
8	7.975	872	882	890	rVB	639488	1029689	37.01%	6.394%
9	8.798	1012	1022	1031	rBV	541686	910443	32.72%	5.654%
10	10.428	1291	1299	1308	rBV	196545	318863	11.46%	1.980%
11	12.916	1715	1722	1733	rVB	1222301	1848239	66.43%	11.477%
12	13.763	1860	1866	1875	rBV	26333	39361	1.41%	0.244%
13	14.151	1916	1932	1940	rBV2	40034	137260	4.93%	0.852%
14	14.298	1950	1957	1964	rVB	295868	421233	15.14%	2.616%
15	15.798	2205	2212	2223	rBV	1217260	1675224	60.21%	10.403%
16	17.057	2420	2426	2432	rVB	383042	511976	18.40%	3.179%
17	17.998	2580	2586	2592	rBV	212900	313642	11.27%	1.948%
18	19.239	2793	2797	2806	rBV2	158914	233902	8.41%	1.453%
19	19.651	2861	2867	2875	rBV	2203723	2782374	100.00%	17.278%
20	20.915	3078	3082	3085	rBV2	73946	95997	3.45%	0.596%
21	21.168	3120	3125	3129	rBV	383595	496753	17.85%	3.085%
22	21.351	3153	3156	3160	rVB	110659	122028	4.39%	0.758%
23	21.786	3227	3230	3235	rVB	161656	200889	7.22%	1.248%
24	22.262	3307	3311	3321	rVB	220700	326286	11.73%	2.026%
25	22.786	3396	3400	3409	rVB	191966	337823	12.14%	2.098%
26	23.380	3496	3501	3505	rBV	143838	289474	10.40%	1.798%
27	23.427	3506	3509	3521	rVB	173193	399864	14.37%	2.483%
28	24.045	3609	3614	3623	rVB2	95655	227824	8.19%	1.415%

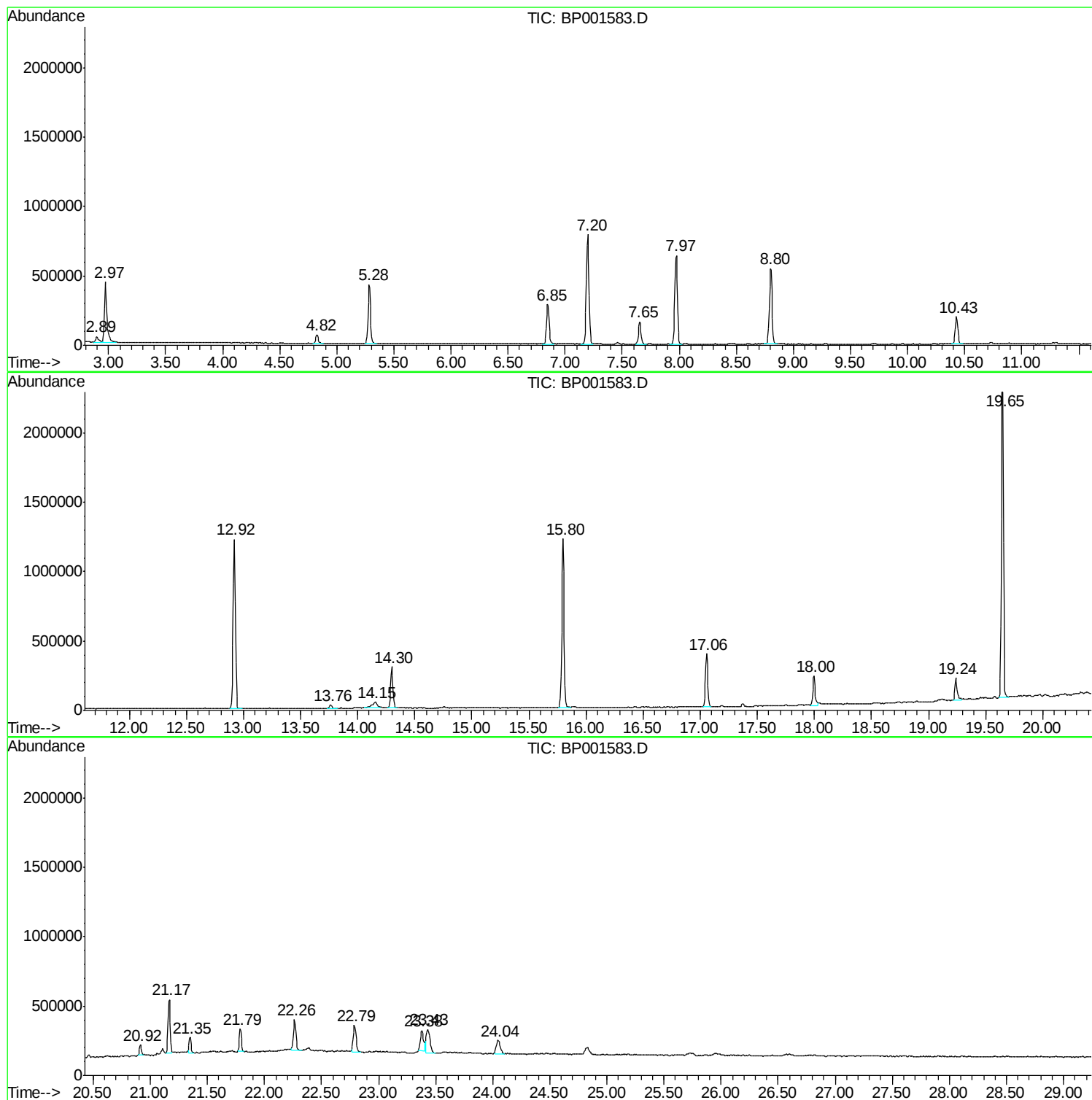
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.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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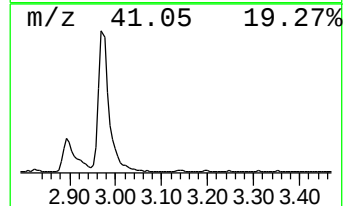
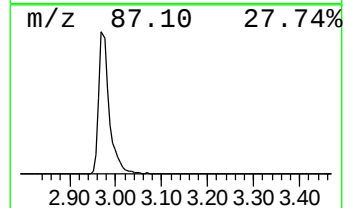
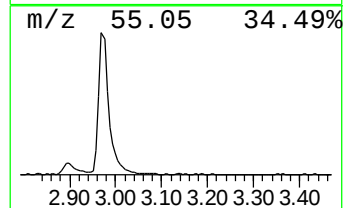
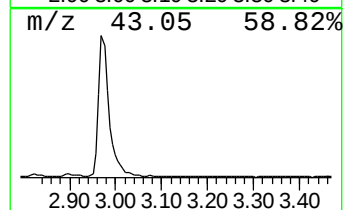
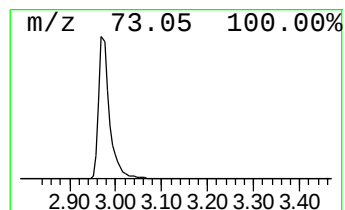
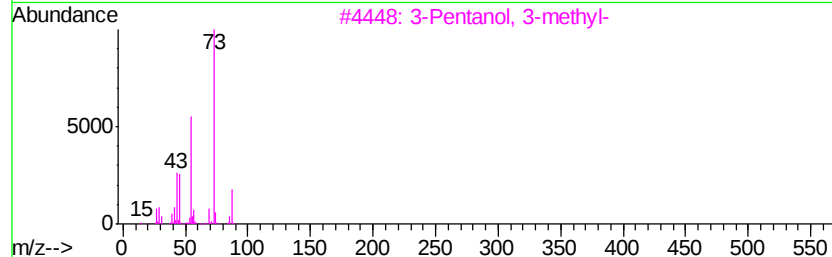
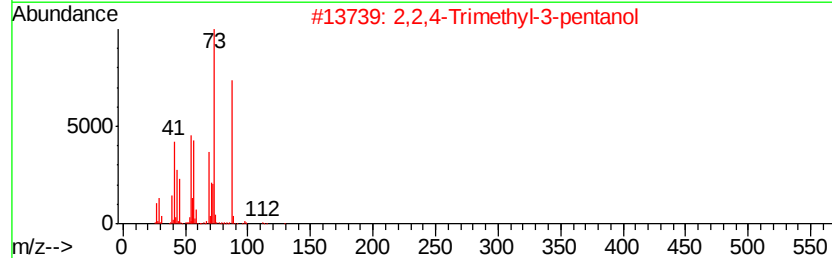
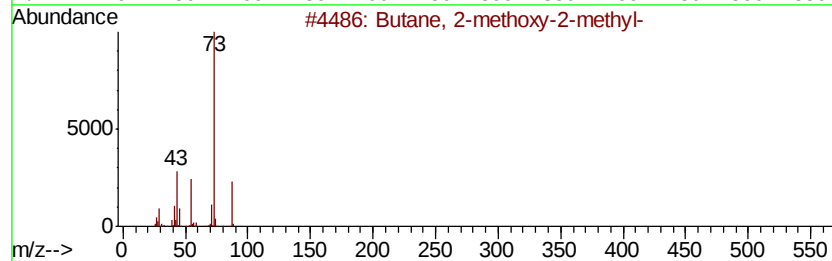
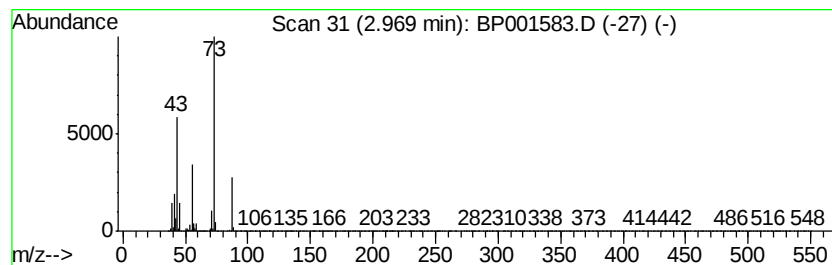
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.97	52.10 ng	660313	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23



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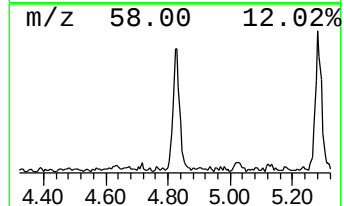
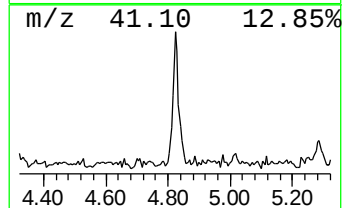
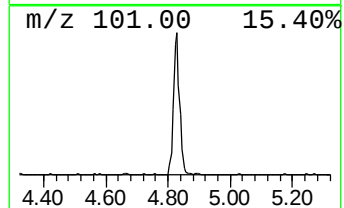
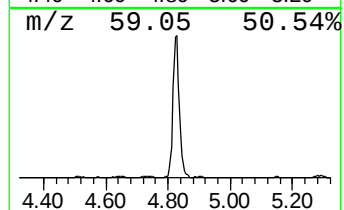
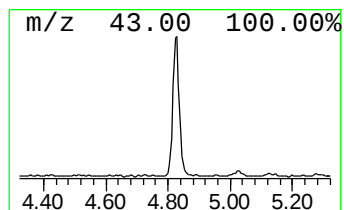
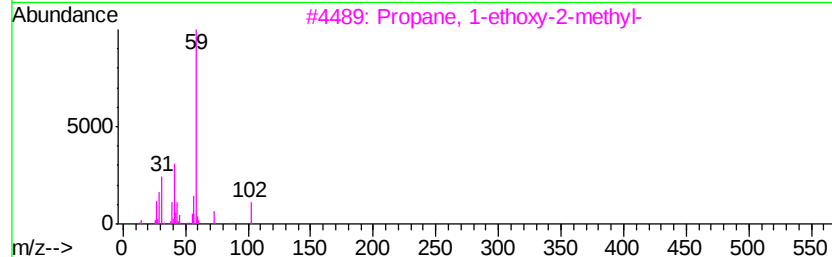
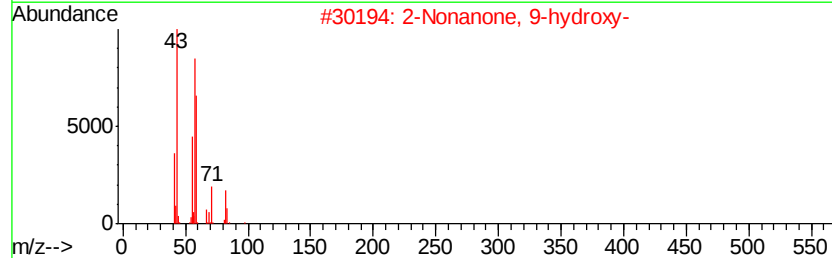
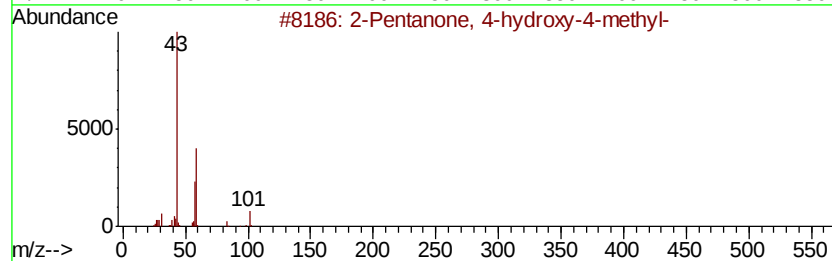
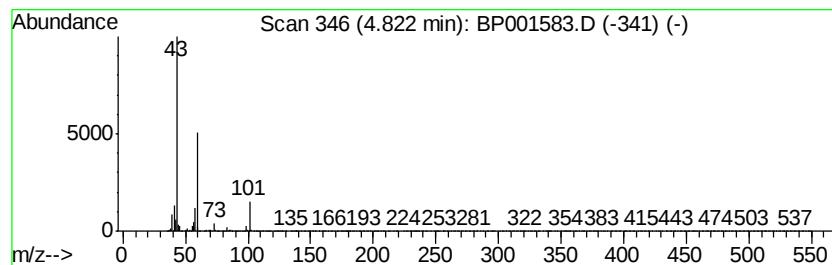
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	6.93 ng	87845	1,4-Dichlorobenzene-d4	7.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	33
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	32
4			Dimethadione	129	C5H7NO3	000695-53-4	28
5			3-Hexanol	102	C6H14O	000623-37-0	28



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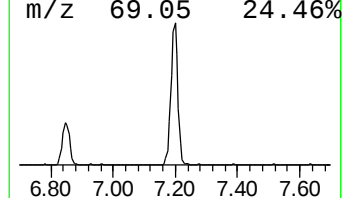
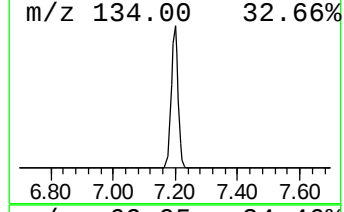
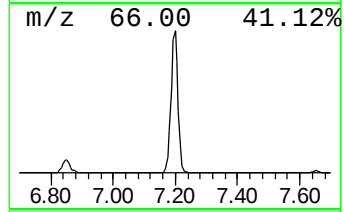
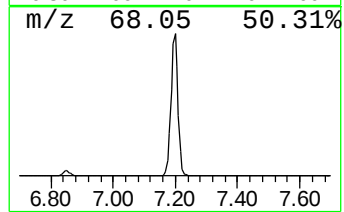
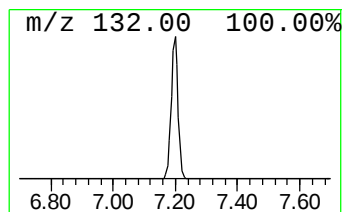
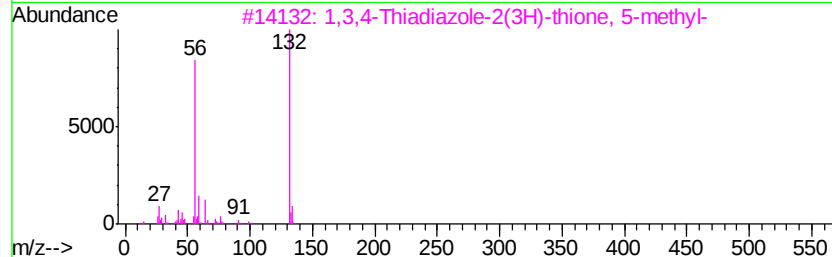
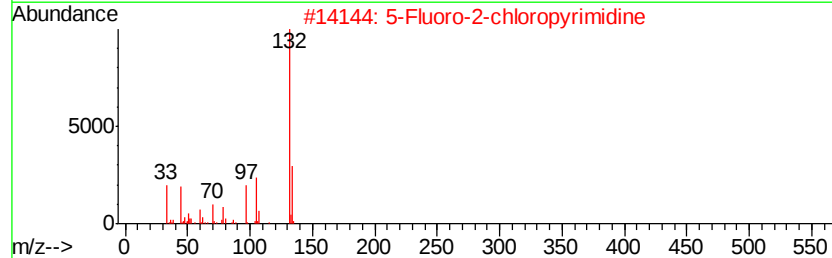
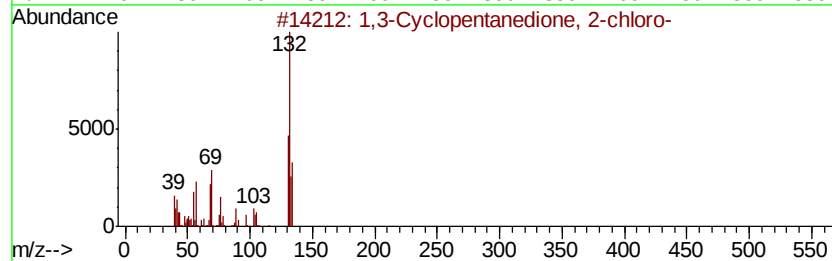
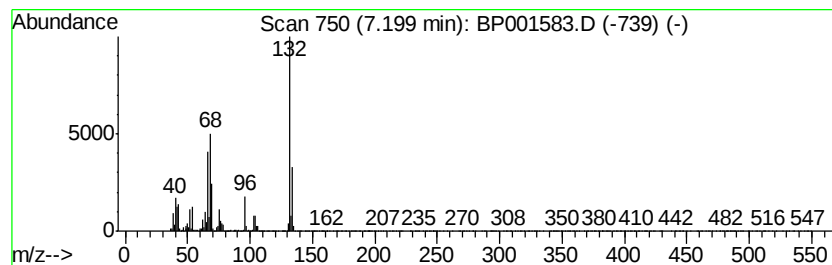
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	96.76 ng	1226370	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
5		1H-Indazole, 4-methyl-	132	C8H8N2	1000316-00-9	11



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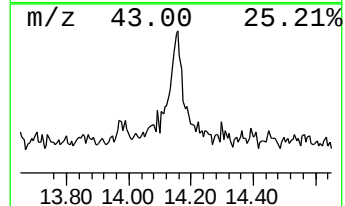
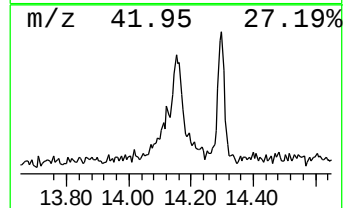
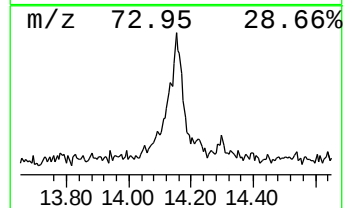
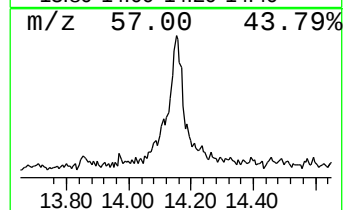
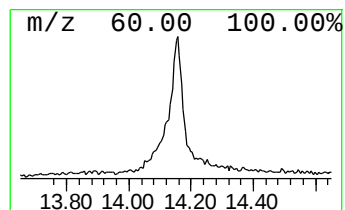
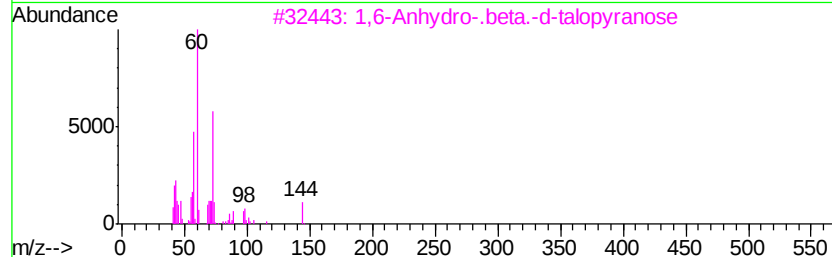
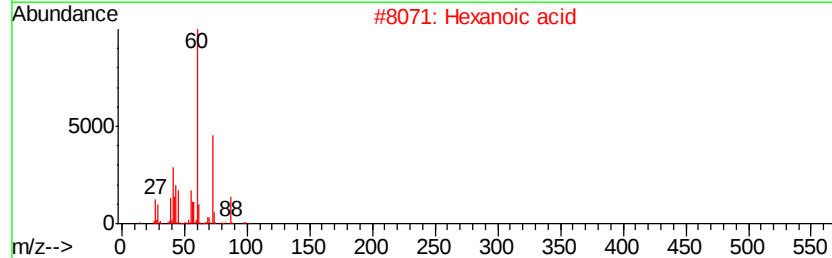
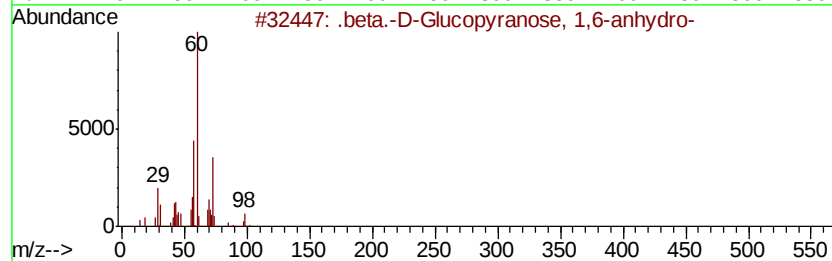
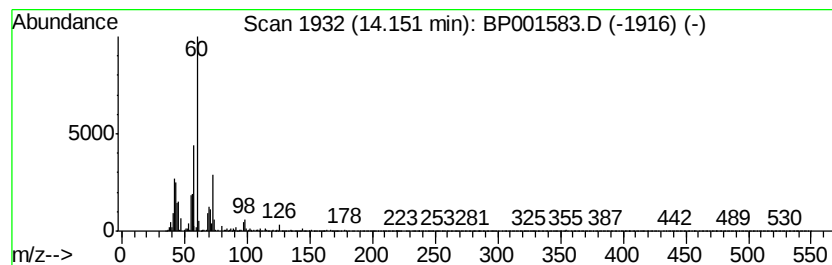
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Peak Number 6 .beta.-D-Glucopyranose, 1,6... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.15	6.52 ng	137260	Acenaphthene-d10	14.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.beta.-D-Glucopyranose, 1,6-anhy...	162	C6H10O5	000498-07-7	64
2	Hexanoic acid	116	C6H12O2	000142-62-1	50
3	1,6-Anhydro-.beta.-d-talopyranose	162	C6H10O5	1000133-05-8	50
4	Silver butanoate	194	C4H7AgO2	005076-24-4	42
5	Pentanoic acid	102	C5H10O2	000109-52-4	38



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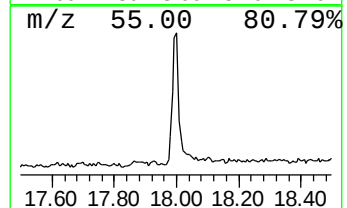
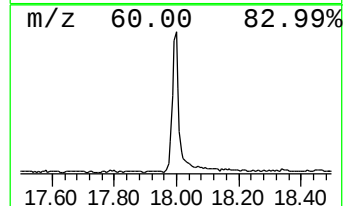
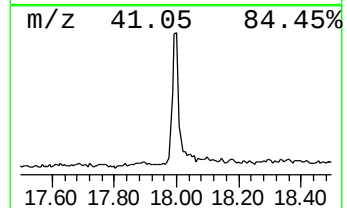
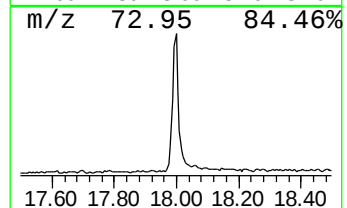
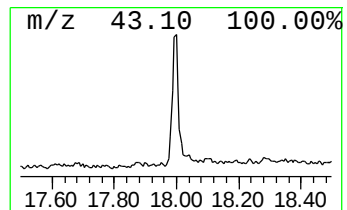
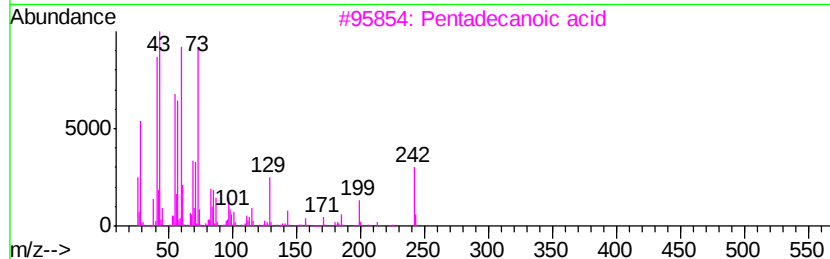
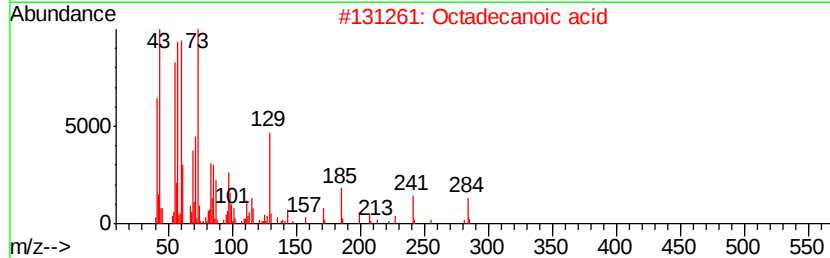
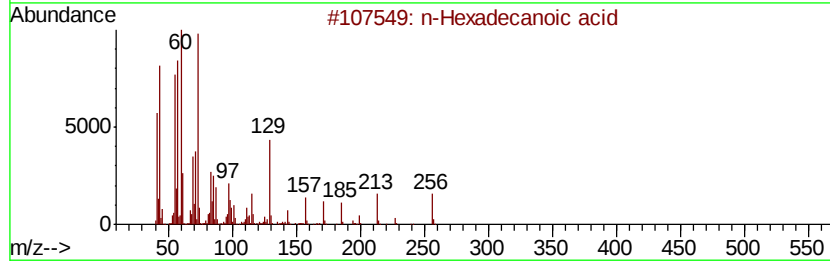
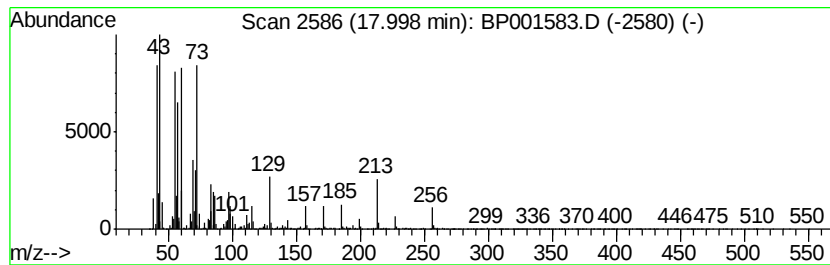
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TIC Library : C:\DATABASE\NIST11.L
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 Peak Number 7 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.00	12.25 ng	313642	Phenanthrene-d10	17.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	81
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	72
4		Tridecanoic acid	214	C13H26O2	000638-53-9	70
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	64



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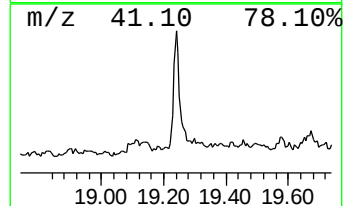
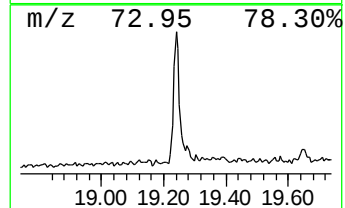
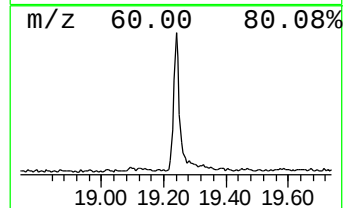
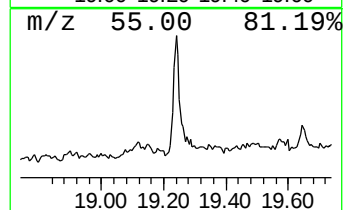
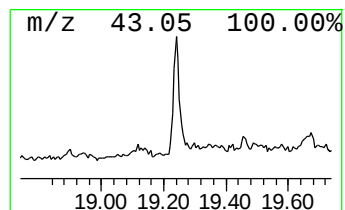
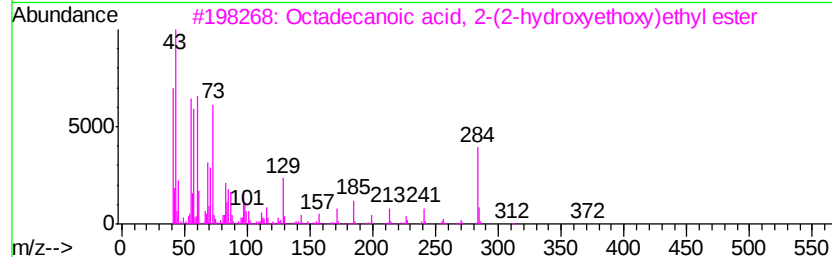
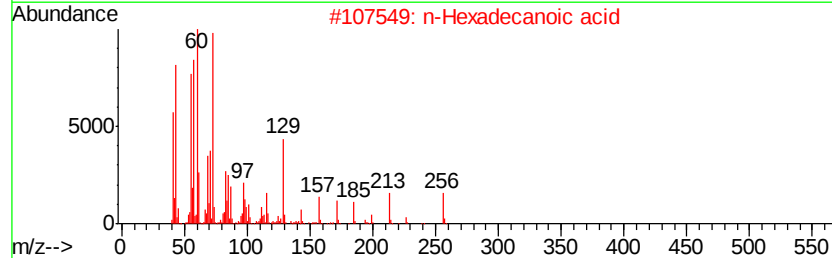
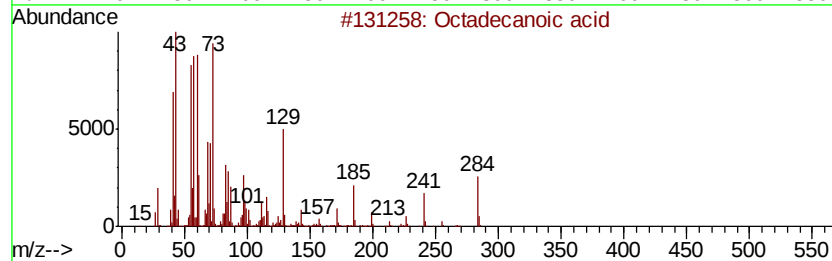
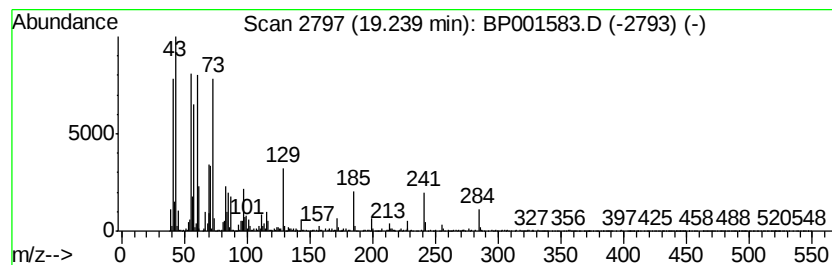
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.24	9.42 ng	233902	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
3			Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	86
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5			n-Decanoic acid	172	C10H20O2	000334-48-5	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010920\
Data File : BP001583.D
Acq On : 09 Jan 2020 17:24
Operator : JU
Sample : L1047-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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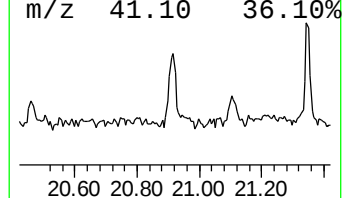
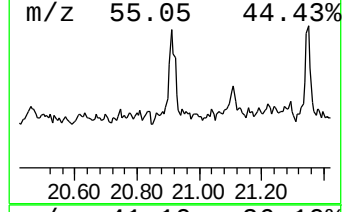
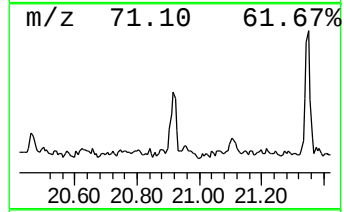
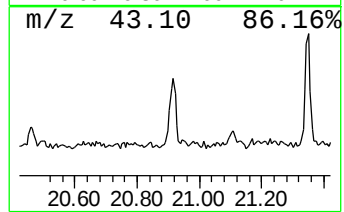
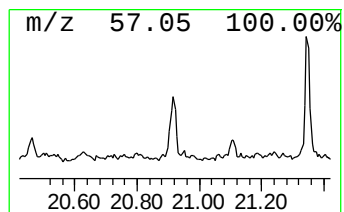
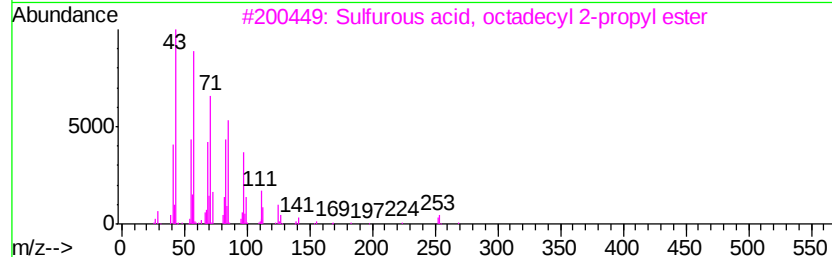
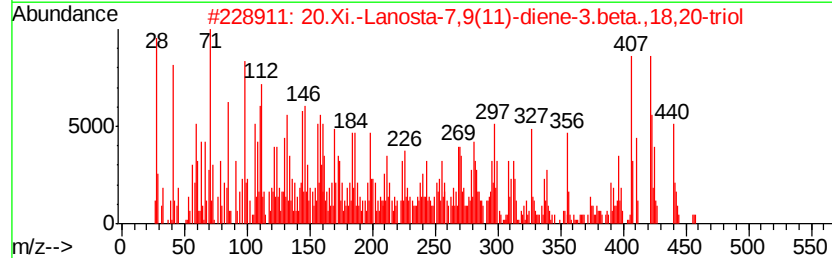
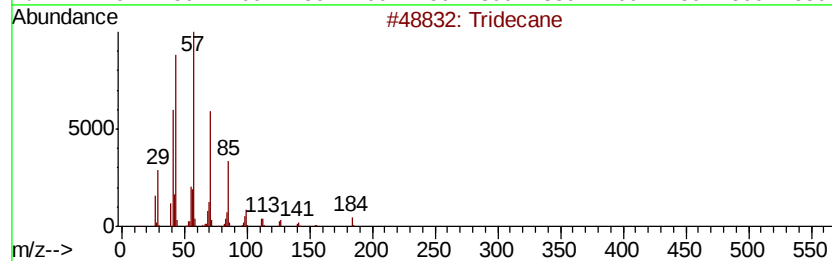
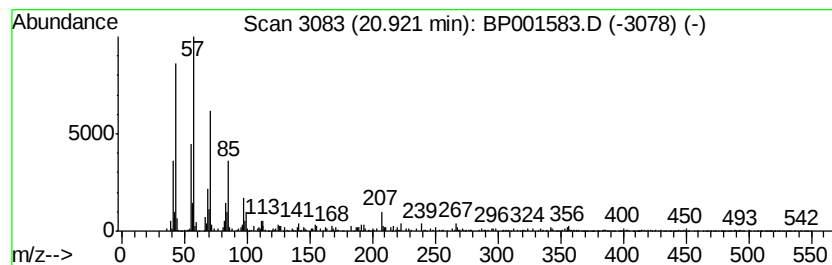
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tridecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	3.86 ng	95997	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	92
2		20.Xi.-Lanosta-7,9(11)-diene-3.b...	458	C30H50O3	025116-58-9	91
3		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87
4		Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	87
5		4-Methyldocosane	324	C23H48	025117-30-0	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010920\
 Data File : BP001583.D
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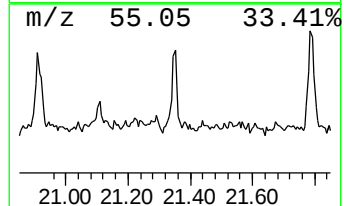
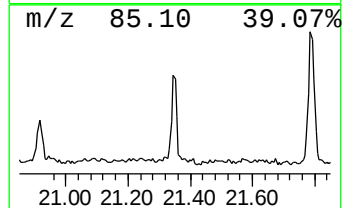
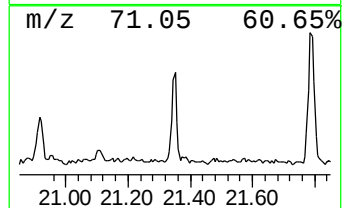
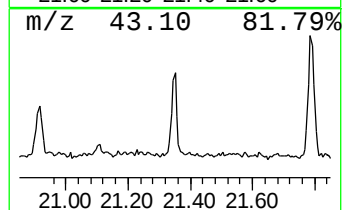
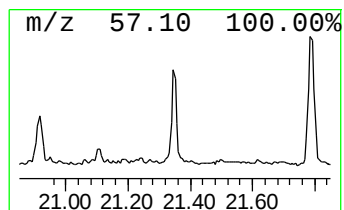
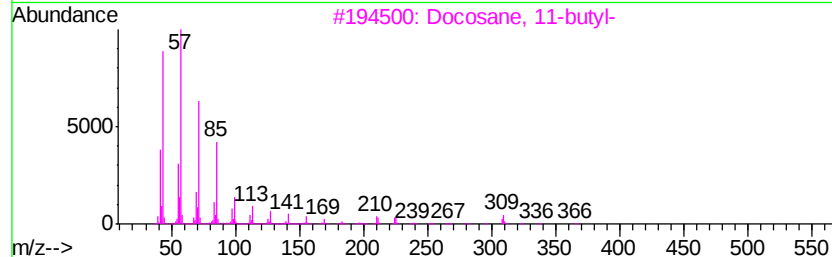
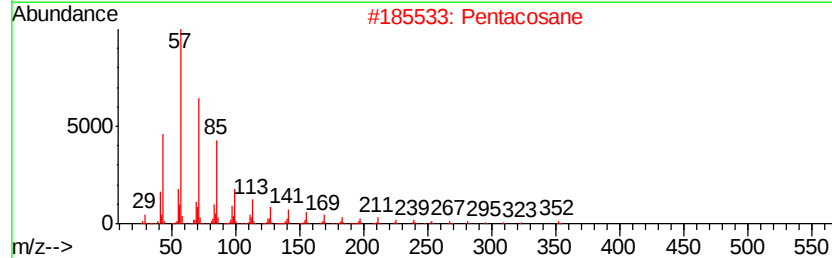
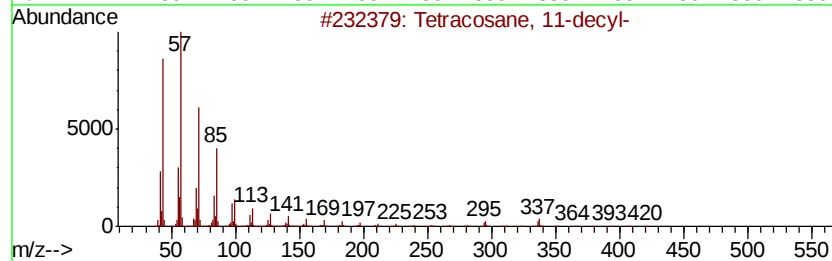
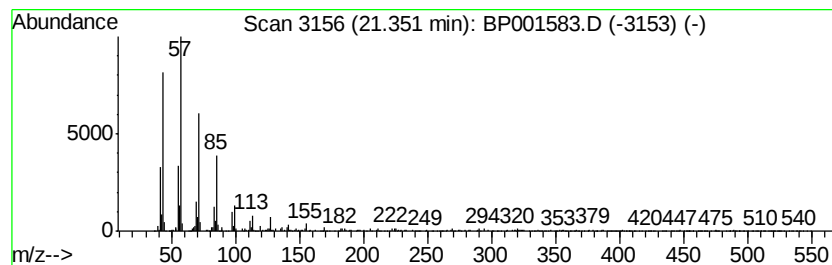
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 10 Tetracosane, 11-decyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.35	4.91 ng	122028	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
2		Pentacosane	352	C25H52	000629-99-2	90
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	90
4		Tetracosane, 9-octyl-	451	C32H66	055401-54-2	90
5		Hentriacontane	437	C31H64	000630-04-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010920\
Data File : BP001583.D
Acq On : 09 Jan 2020 17:24
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Sample : L1047-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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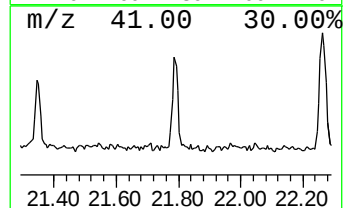
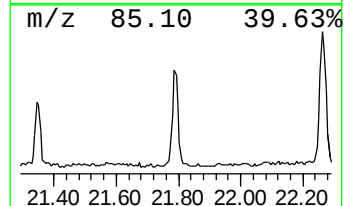
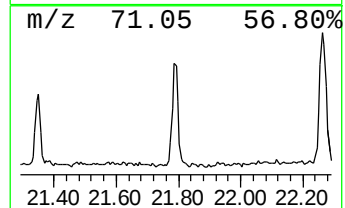
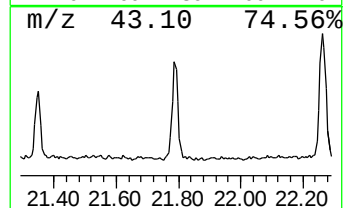
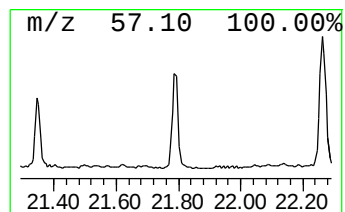
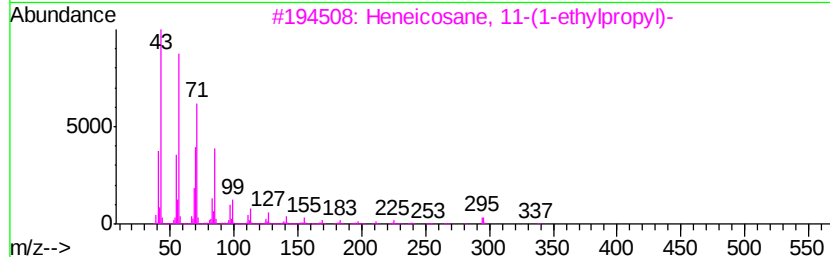
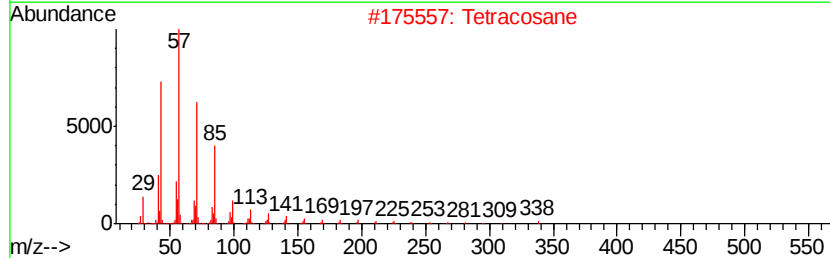
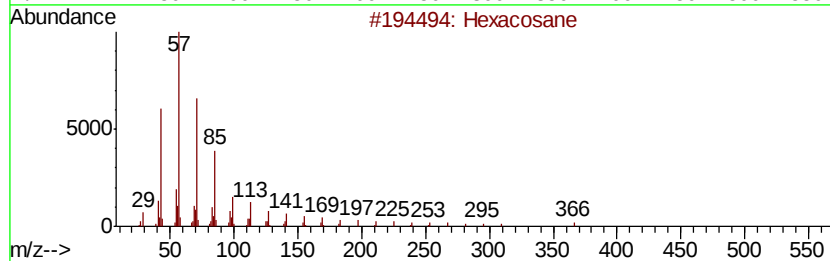
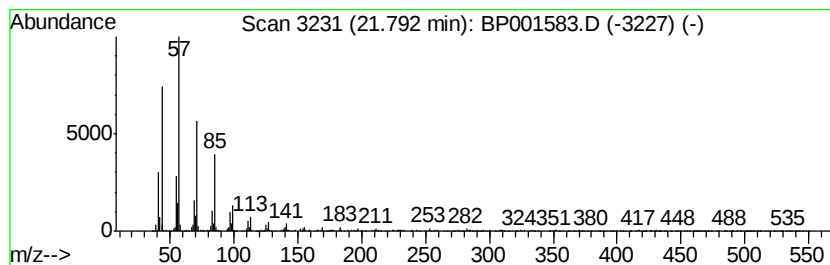
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Hexacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	8.09 ng	200889	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Tetracosane	338	C24H50	000646-31-1	90
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
5		Tricosane, 2-methyl-	338	C24H50	001928-30-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010920\
Data File : BP001583.D
Acq On : 09 Jan 2020 17:24
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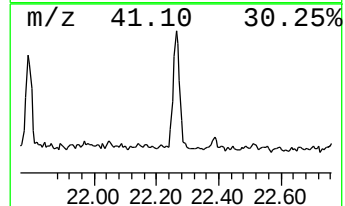
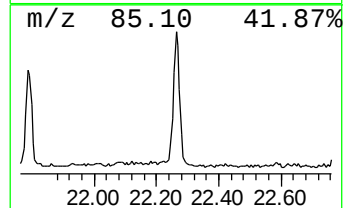
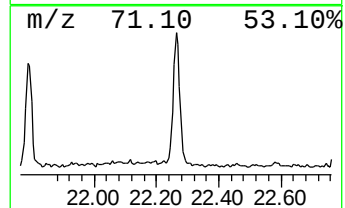
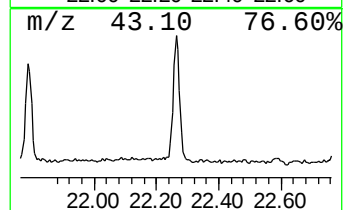
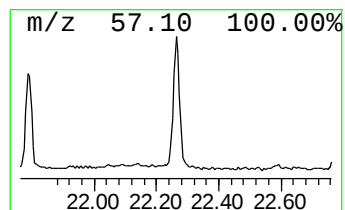
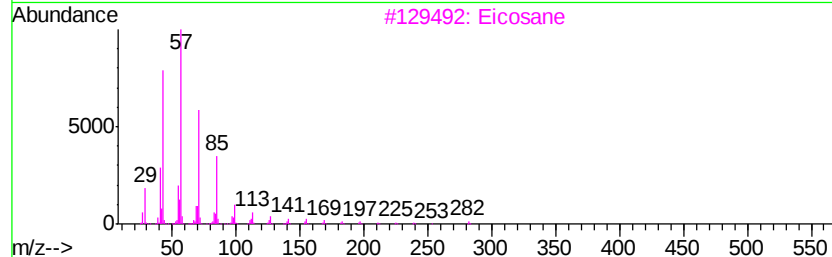
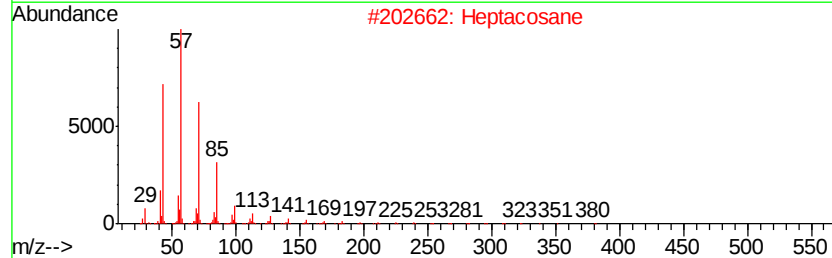
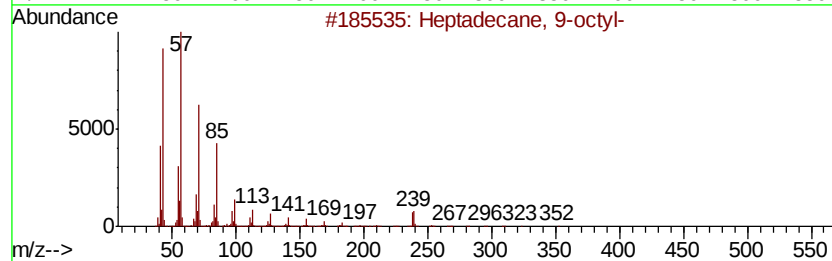
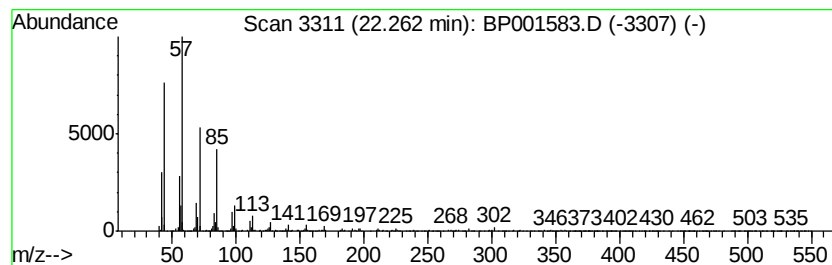
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Heptadecane, 9-octyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.26	13.14 ng	326286	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	99
2		Heptacosane	380	C27H56	000593-49-7	97
3		Eicosane	282	C20H42	000112-95-8	96
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	92
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010920\
Data File : BP001583.D
Acq On : 09 Jan 2020 17:24
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Misc :
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ClientSampleId :
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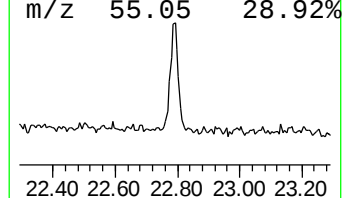
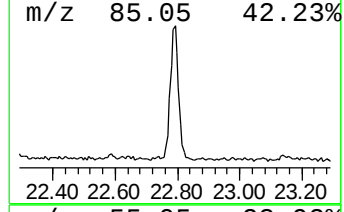
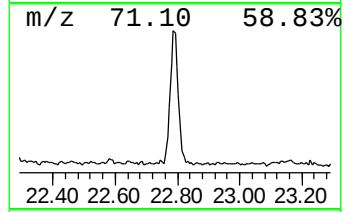
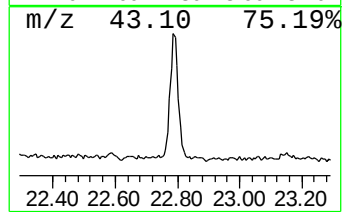
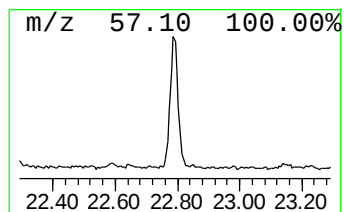
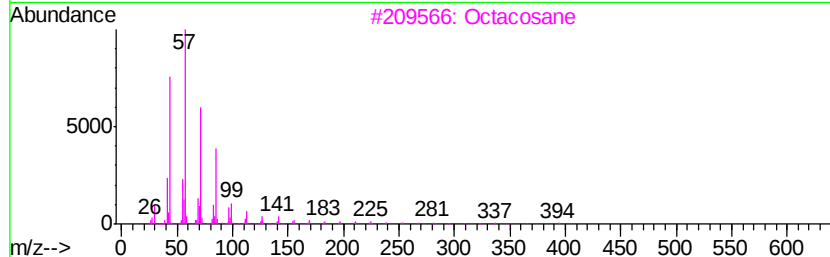
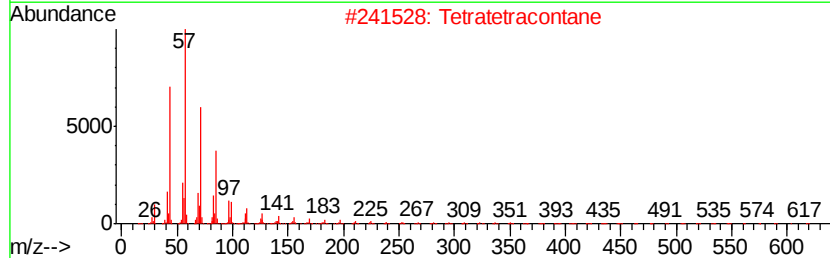
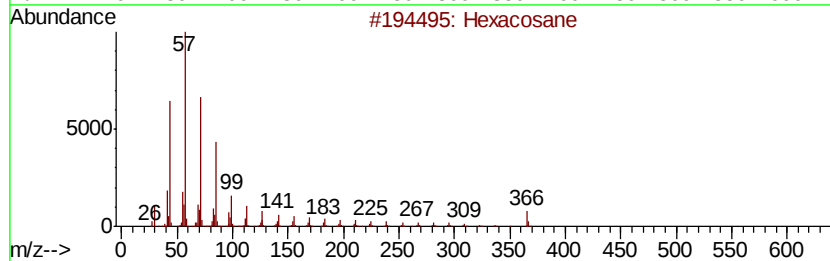
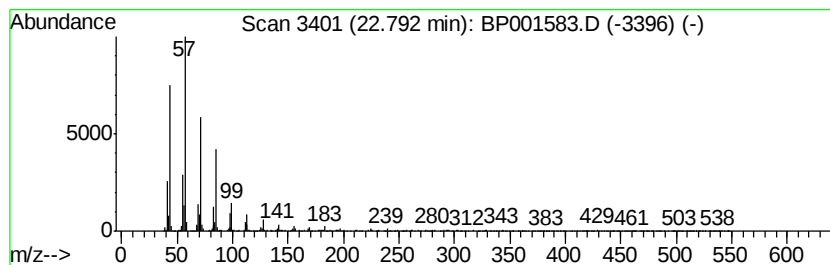
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Tetratetracontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.79	16.90 ng	337823	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Tetratetracontane	619	C44H90	007098-22-8	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Heptacosane	380	C27H56	000593-49-7	90
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010920\
Data File : BP001583.D
Acq On : 09 Jan 2020 17:24
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ClientSampleId :
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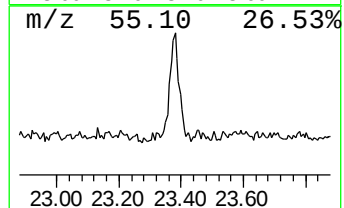
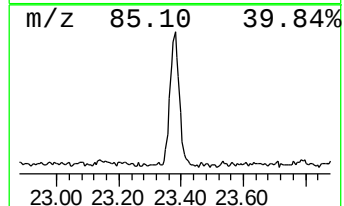
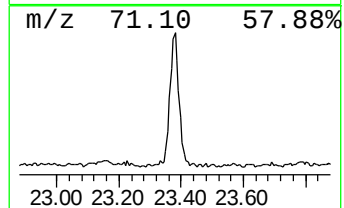
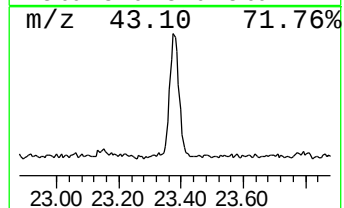
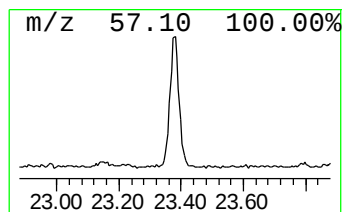
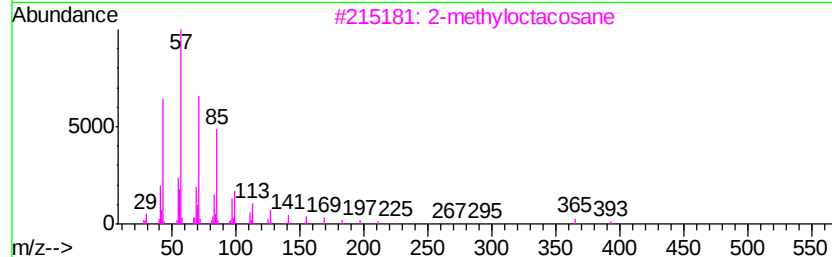
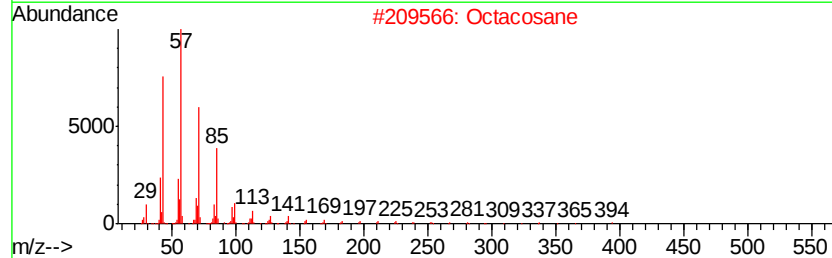
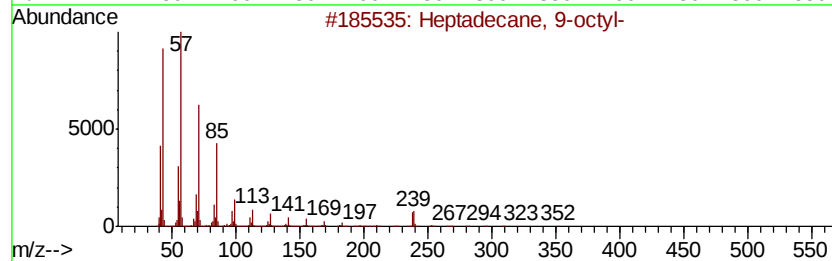
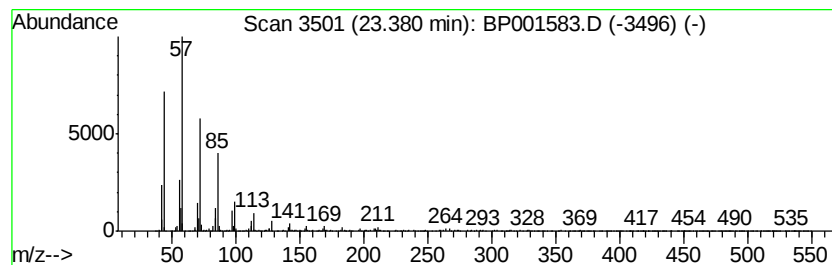
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 2-methyloctacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.38	14.48 ng	289474	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
2		Octacosane	394	C28H58	000630-02-4	90
3		2-methyloctacosane	408	C29H60	1000376-72-8	87
4		Hentriacontane	437	C31H64	000630-04-6	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010920\
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Misc :
ALS Vial : 10 Sample Multiplier: 1

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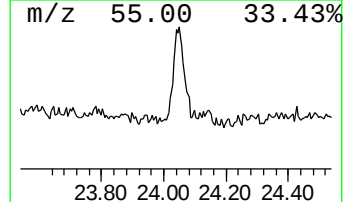
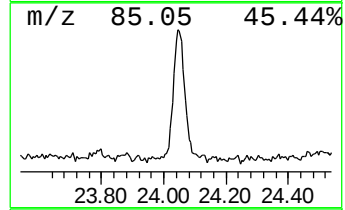
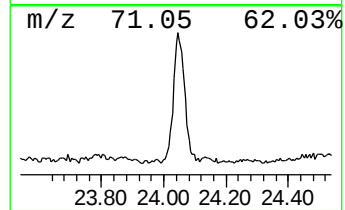
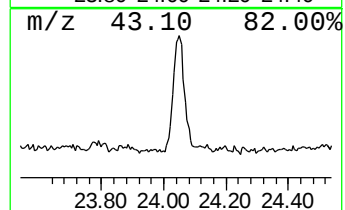
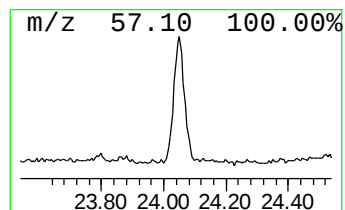
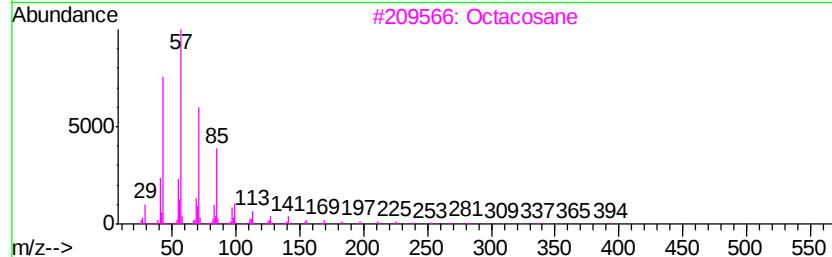
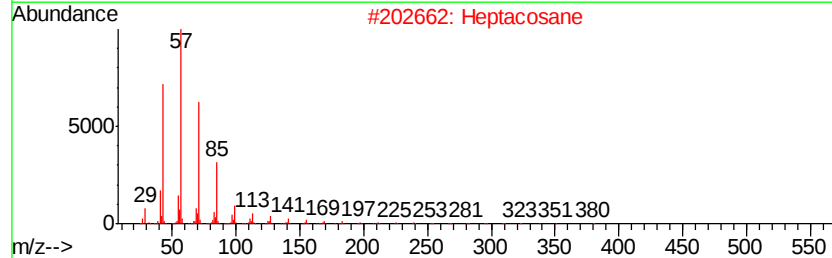
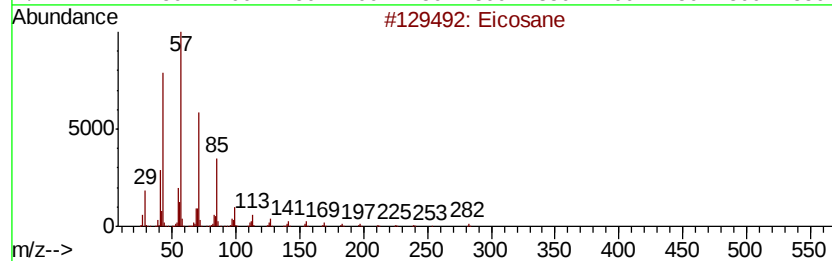
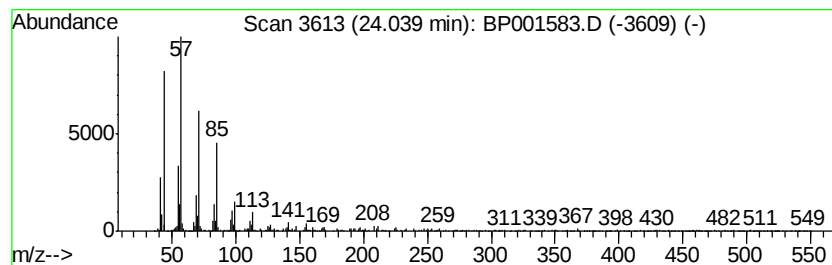
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Eicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.04	11.40 ng	227824	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Heptacosane	380	C27H56	000593-49-7	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP010920\
 Data File : BP001583.D
 Acq On : 09 Jan 2020 17:24
 Operator : JU
 Sample : L1047-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FMI109

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP010820.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...	2.97	52.1	ng	660313	1	7.66	253499	20.0
2-Pentanone, 4-hy...	4.82	6.9	ng	87845	1	7.66	253499	20.0
unknown7.20	7.20	96.8	ng	1226370	1	7.66	253499	20.0
.beta.-D-Glucopyr...	14.15	6.5	ng	137260	3	14.30	421233	20.0
n-Hexadecanoic acid	18.00	12.3	ng	313642	4	17.06	511976	20.0
Octadecanoic acid	19.24	9.4	ng	233902	5	21.17	496753	20.0
Tridecane	20.92	3.9	ng	95997	5	21.17	496753	20.0
Tetracosane, 11-d...	21.35	4.9	ng	122028	5	21.17	496753	20.0
Hexacosane	21.79	8.1	ng	200889	5	21.17	496753	20.0
Heptadecane, 9-oc...	22.26	13.1	ng	326286	5	21.17	496753	20.0
Tetratetracontane	22.79	16.9	ng	337823	6	23.43	399864	20.0
2-methyloctacosane	23.38	14.5	ng	289474	6	23.43	399864	20.0
Eicosane	24.04	11.4	ng	227824	6	23.43	399864	20.0