

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
 Data File : BP003142.D
 Acq On : 27 Aug 2020 20:56
 Operator : CG/JU
 Sample : L3818-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 AC-2

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-BP082420.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	2.934	3	8	26	rVB	1015884	1209498	15.22%	2.362%
2	5.270	399	405	424	rBV	1722962	2520695	31.72%	4.923%
3	6.846	665	673	696	rBV	1543064	2544006	32.01%	4.969%
4	7.664	804	812	822	rBV	690749	1093898	13.76%	2.137%
5	8.805	999	1006	1020	rBV	1070092	1789042	22.51%	3.494%
6	10.440	1275	1284	1299	rBV	925351	1547729	19.48%	3.023%
7	12.540	1635	1641	1647	rBV	65125	102836	1.29%	0.201%
8	12.663	1657	1662	1669	rBV	55816	85338	1.07%	0.167%
9	12.922	1699	1706	1728	rBV	3407060	5205198	65.50%	10.167%
10	13.216	1750	1756	1764	rBV	87405	139958	1.76%	0.273%
11	13.763	1842	1849	1861	rBV	289771	466884	5.87%	0.912%
12	14.304	1934	1941	1957	rBV	1375542	2138784	26.91%	4.177%
13	15.798	2188	2195	2216	rBV	2261077	3602311	45.33%	7.036%
14	17.051	2402	2408	2419	rBV	1666689	2548731	32.07%	4.978%
15	17.975	2560	2565	2571	rBV	165669	257098	3.24%	0.502%
16	19.034	2741	2745	2749	rBV	80507	97770	1.23%	0.191%
17	19.545	2828	2832	2838	rVB	282066	332029	4.18%	0.649%
18	19.634	2841	2847	2860	rVV	6431949	7947017	100.00%	15.522%
19	20.881	3055	3059	3074	rBV	873416	1296533	16.31%	2.532%
20	21.145	3099	3104	3114	rBV	2495796	3203188	40.31%	6.256%
21	21.316	3130	3133	3139	rBV	107745	132271	1.66%	0.258%
22	21.763	3203	3209	3220	rBV2	453499	916449	11.53%	1.790%
23	22.445	3321	3325	3332	rVB2	238831	337274	4.24%	0.659%
24	22.727	3369	3373	3377	rBV	434826	670740	8.44%	1.310%
25	22.769	3377	3380	3392	rVB	620557	1055870	13.29%	2.062%
26	23.380	3477	3484	3493	rBV	1799485	3416293	42.99%	6.673%
27	23.622	3521	3525	3532	rVB	222710	374978	4.72%	0.732%
28	23.969	3578	3584	3591	rVB	720827	1415576	17.81%	2.765%
29	24.045	3592	3597	3610	rVB	462582	1007814	12.68%	1.968%
30	25.180	3785	3790	3798	rVB3	210296	476321	5.99%	0.930%
31	25.627	3860	3866	3880	rVB2	289550	856486	10.78%	1.673%
32	25.763	3883	3889	3899	rVV2	218214	597730	7.52%	1.167%
33	26.174	3954	3959	3971	rVB3	251186	676749	8.52%	1.322%
34	26.498	4007	4014	4030	rVB5	353598	1135523	14.29%	2.218%

LSC Area Percent Report

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Instrument :
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ClientSampleId :
AC-2

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:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP082420.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

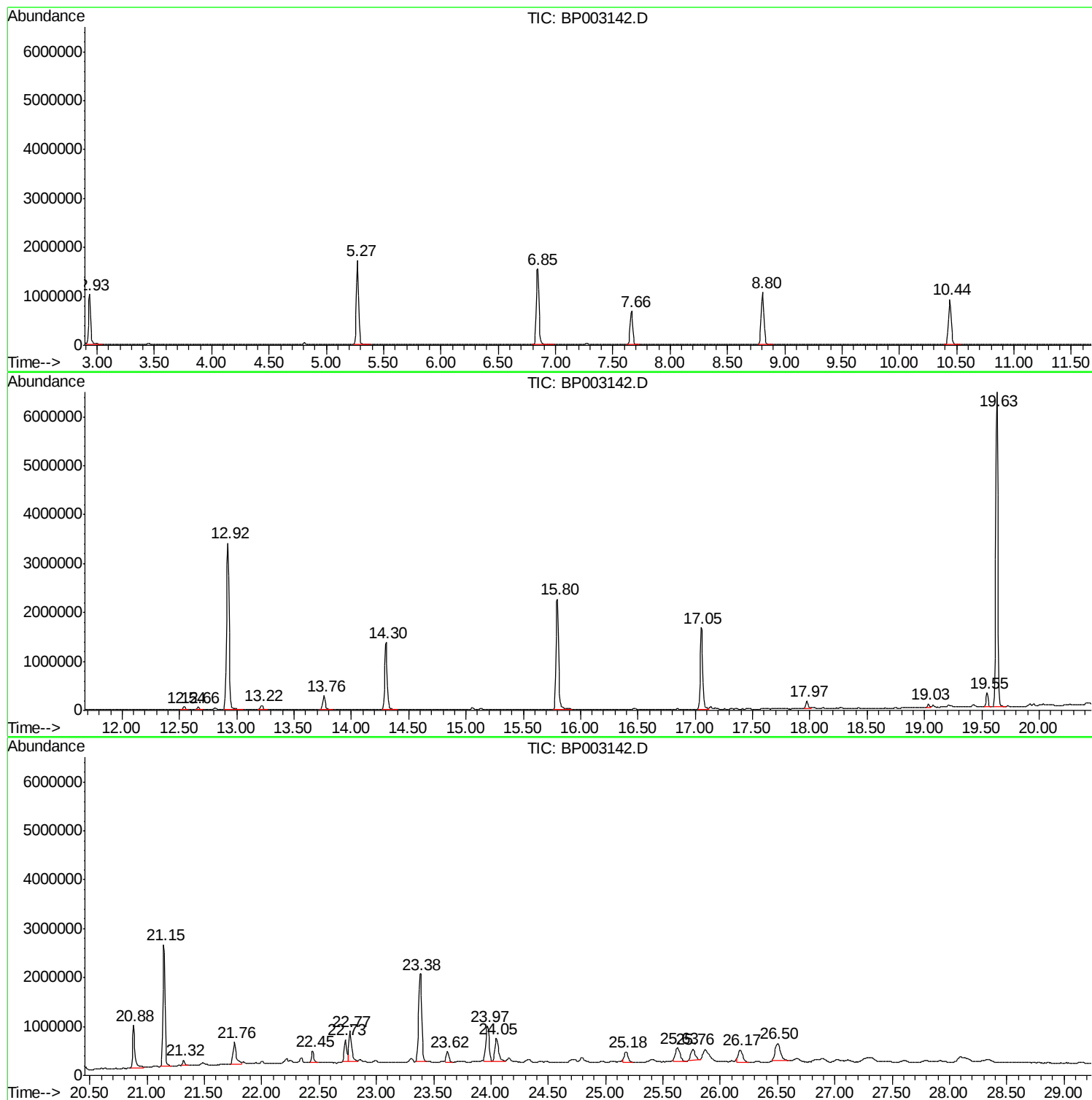
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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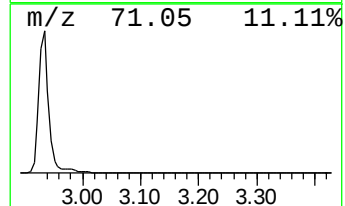
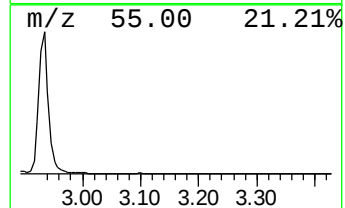
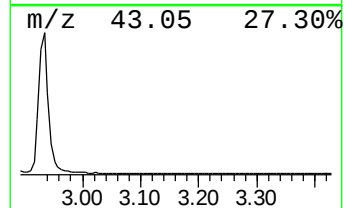
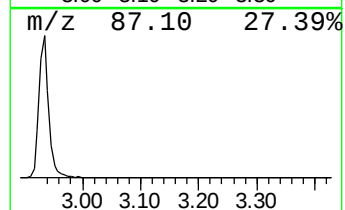
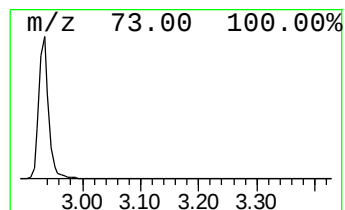
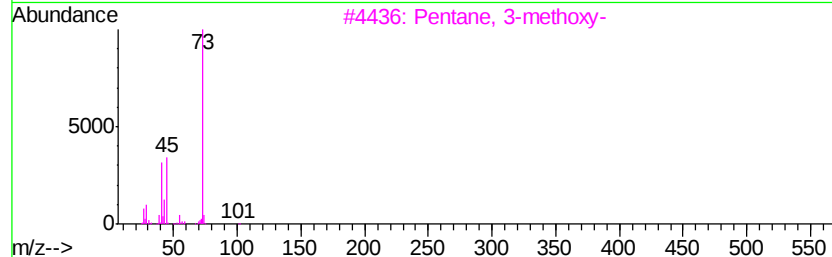
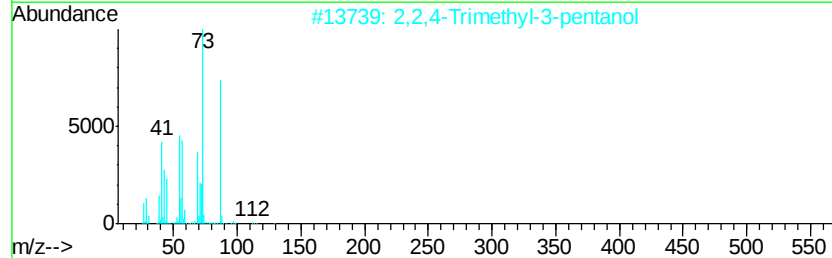
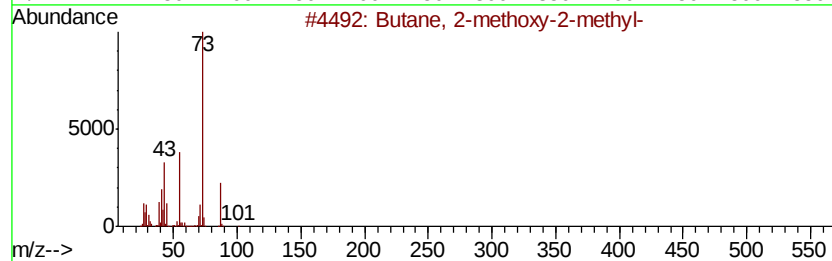
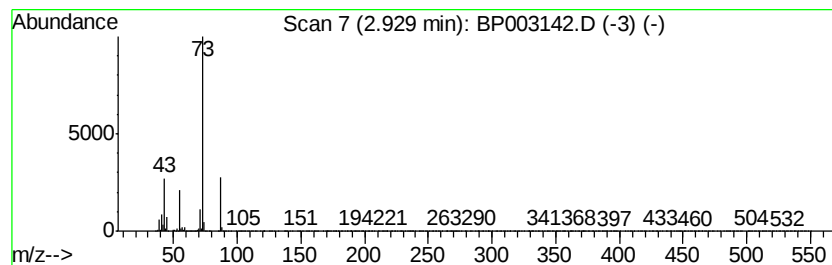
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	22.11 ng	1209500	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	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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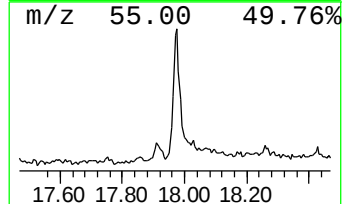
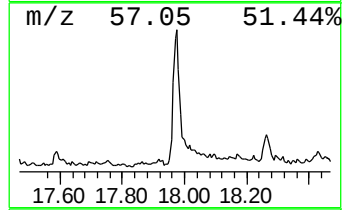
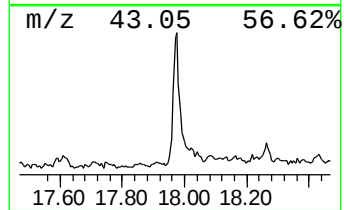
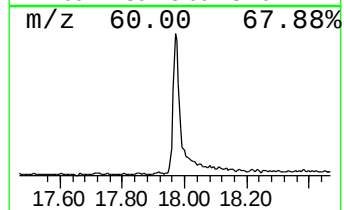
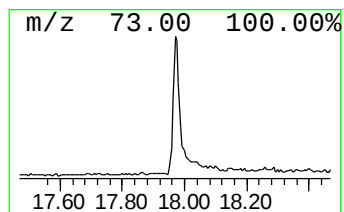
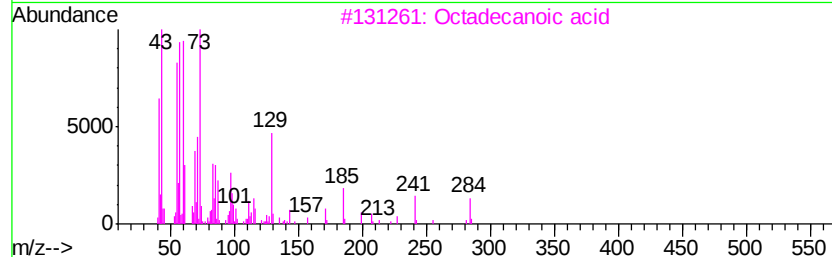
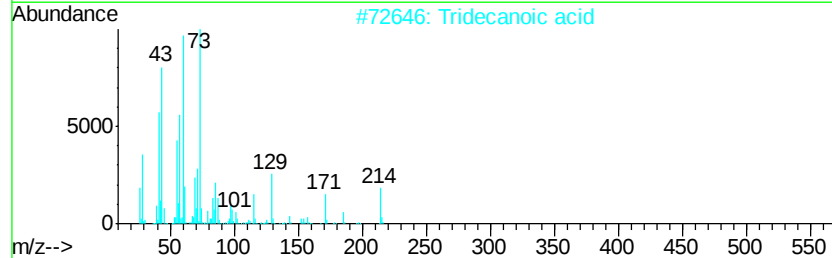
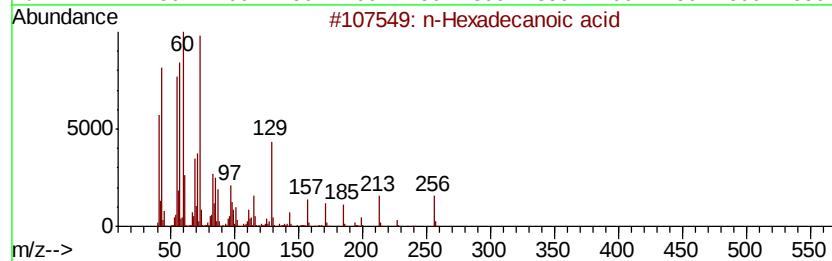
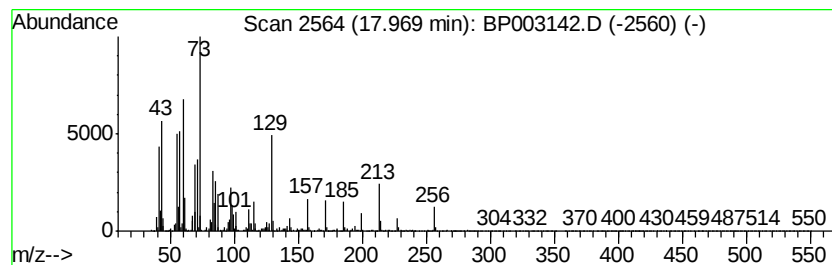
Instrument :
BNA_P
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.97	2.02 ng	257098	Phenanthrene-d10	17.05	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	93
3	Octadecanoic acid	284	C18H36O2	000057-11-4	90
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5	n-Decanoic acid	172	C10H20O2	000334-48-5	64



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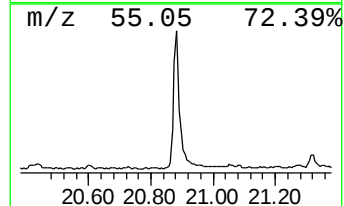
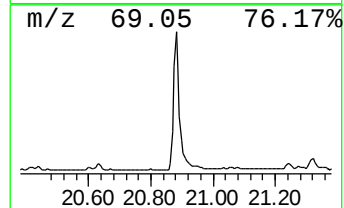
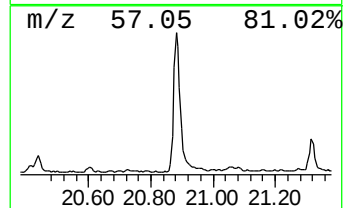
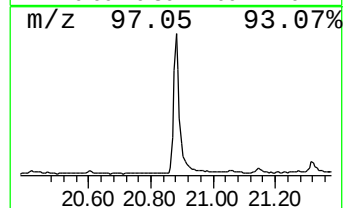
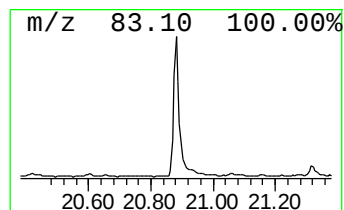
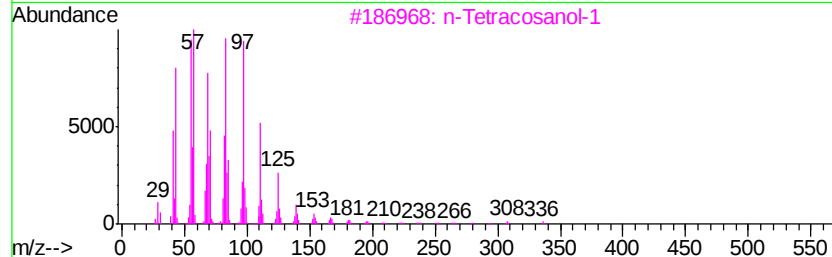
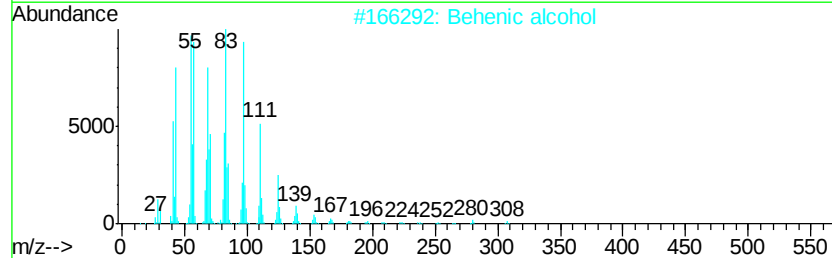
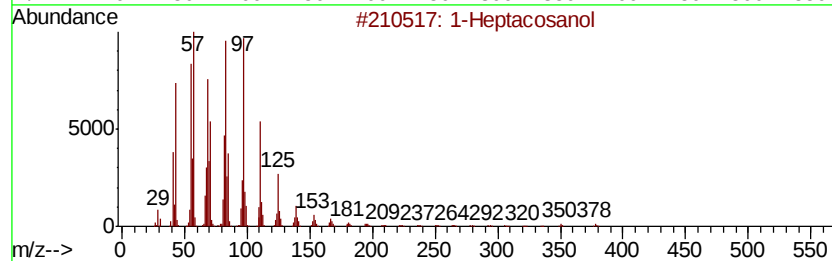
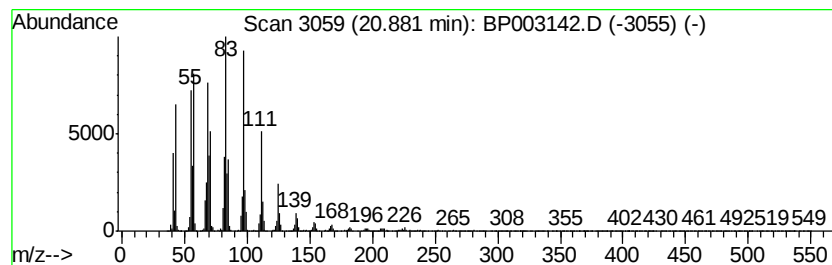
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Heptacosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.88	8.10 ng	1296530	Chrysene-d12	21.15

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol		396	C27H56O	002004-39-9	95
2	Behenic alcohol		326	C22H46O	000661-19-8	94
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
4	n-Nonadecanol-1		284	C19H40O	001454-84-8	93
5	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	91



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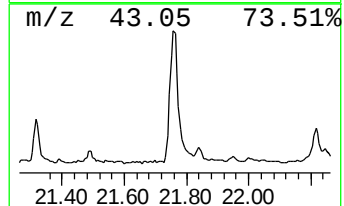
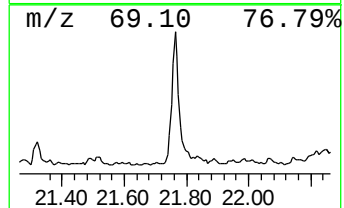
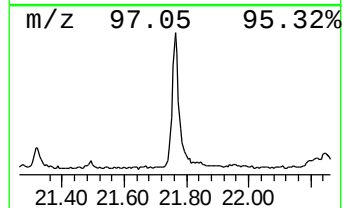
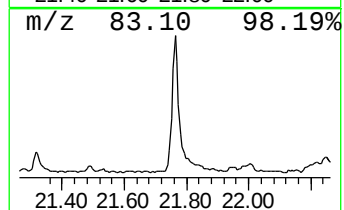
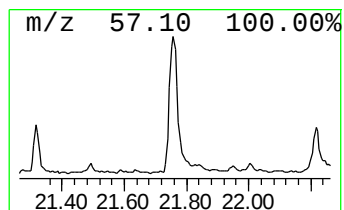
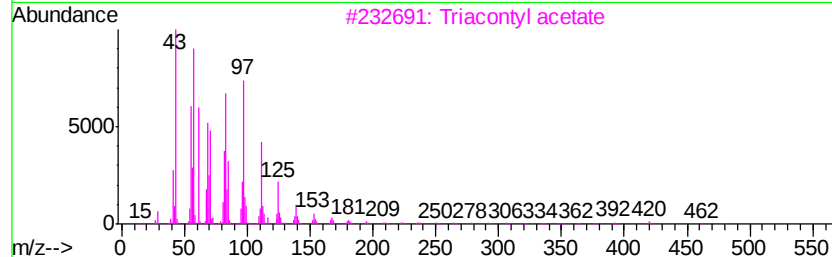
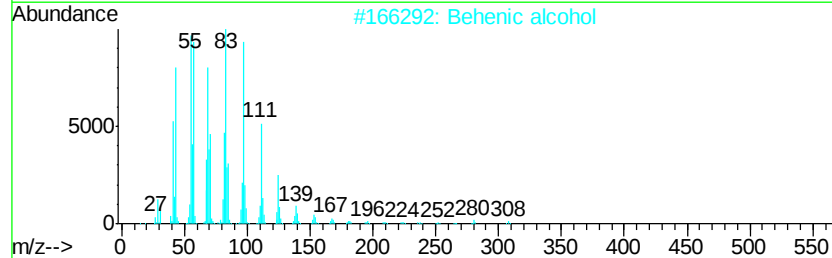
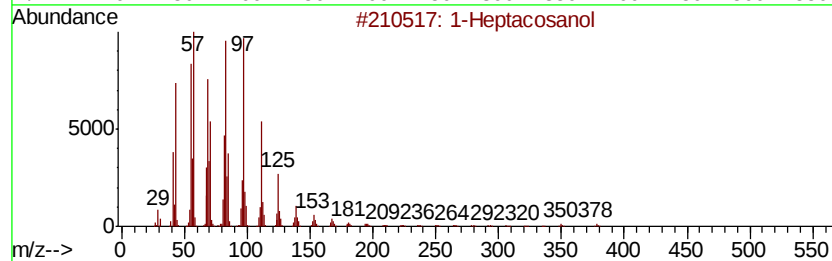
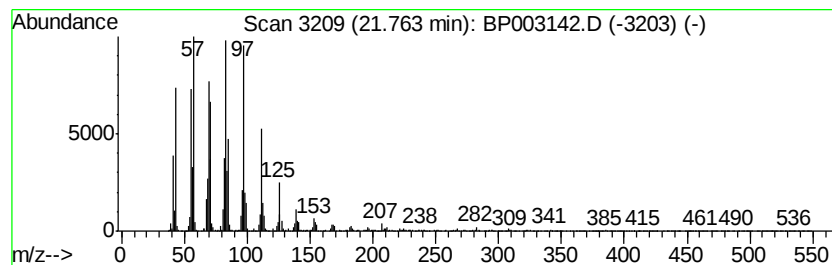
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Behenic alcohol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.76	5.72 ng	916449	Chrysene-d12	21.15

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Heptacosanol	396	C27H56O	002004-39-9	95
2		Behenic alcohol	326	C22H46O	000661-19-8	93
3		Triacetyl acetate	480	C32H64O2	041755-58-2	93
4		1-Docosene	308	C22H44	001599-67-3	93
5		Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	93



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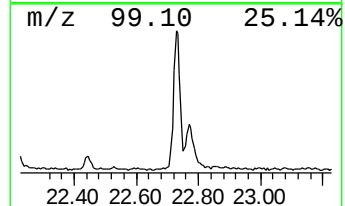
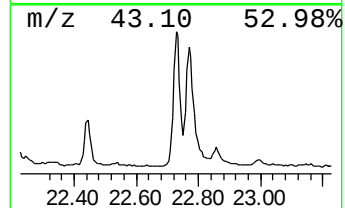
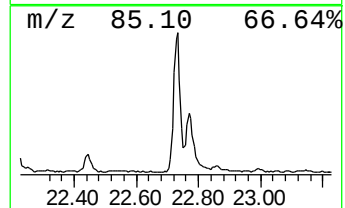
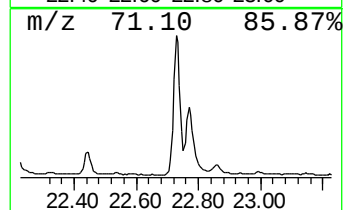
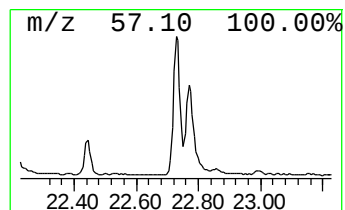
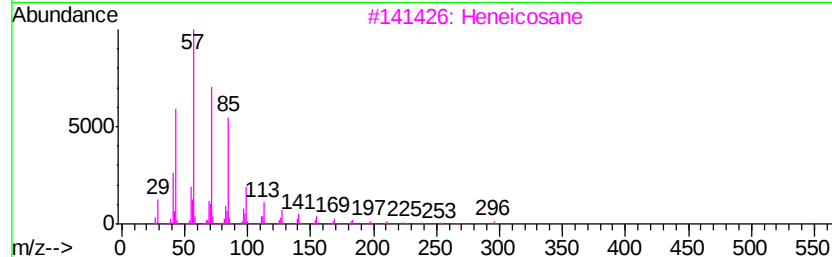
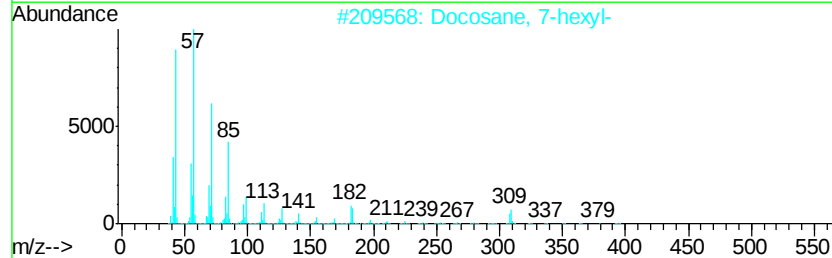
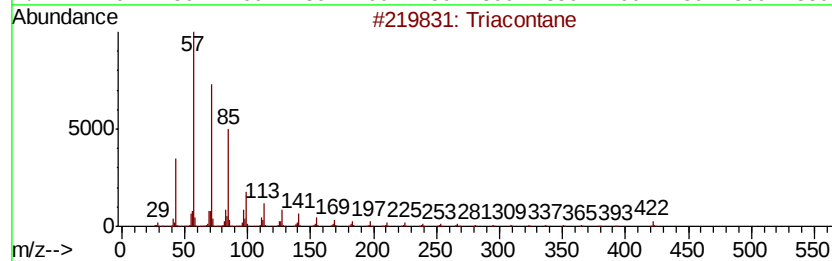
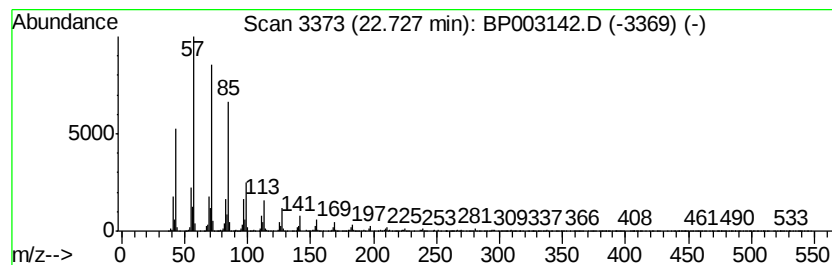
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Triacontane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.73	3.93 ng	670740	Perylene-d12	23.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triacontane	422	C30H62	000638-68-6	91
2		Docosane, 7-hexyl-	394	C28H58	055373-86-9	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
Data File : BP003142.D
Acq On : 27 Aug 2020 20:56
Operator : CG/JU
Sample : L3818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

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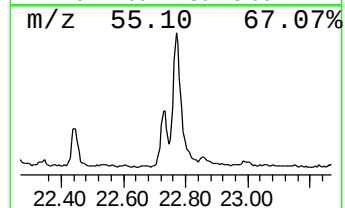
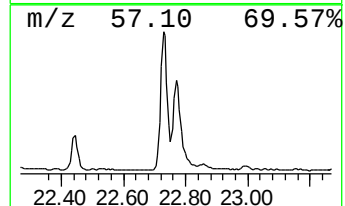
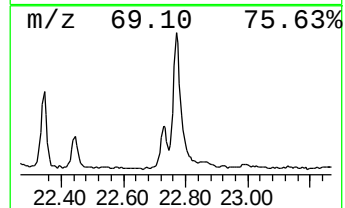
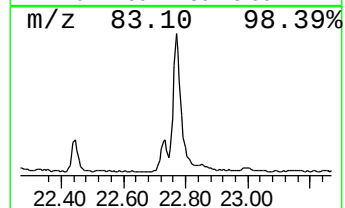
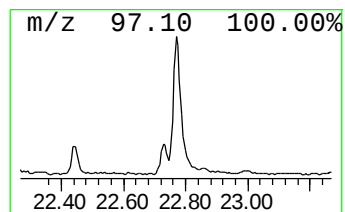
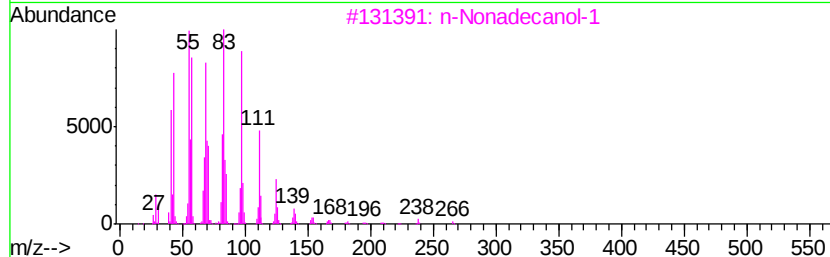
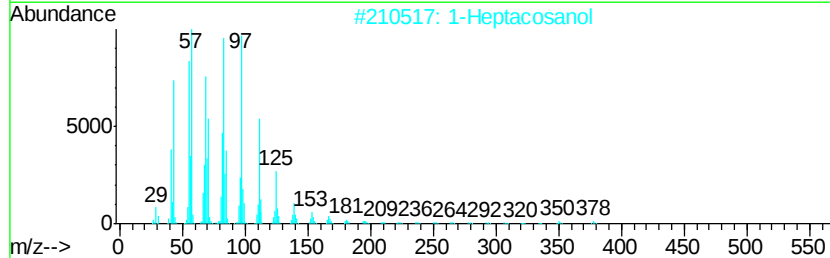
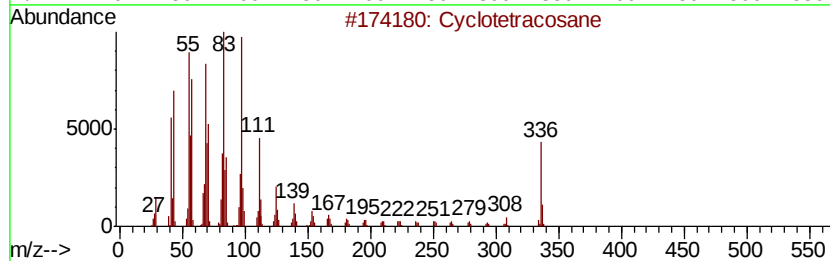
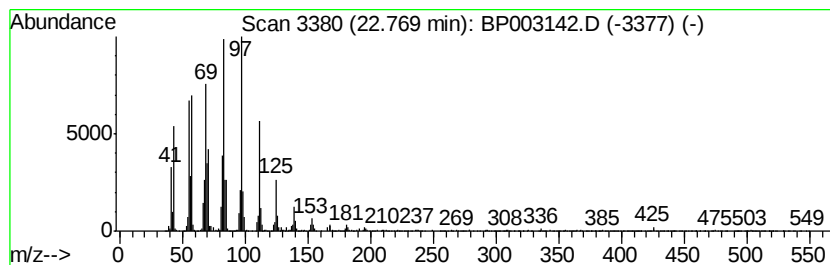
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Cyclotetracosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	6.18 ng	1055870	Perylene-d12	23.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclotetracosane	336	C24H48	000297-03-0	94
2		1-Heptacosanol	396	C27H56O	002004-39-9	93
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	91
4		1-Heneicosanol	312	C21H44O	015594-90-8	91
5		Behenic alcohol	326	C22H46O	000661-19-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
Data File : BP003142.D
Acq On : 27 Aug 2020 20:56
Operator : CG/JU
Sample : L3818-02
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ClientSampleId :
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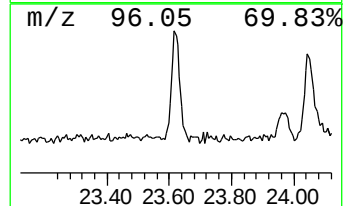
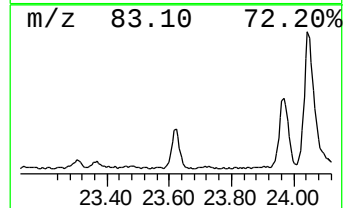
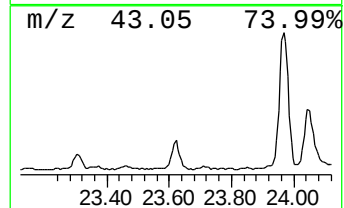
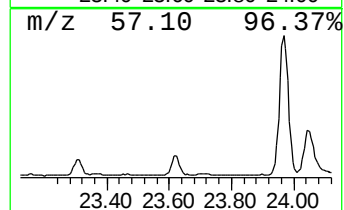
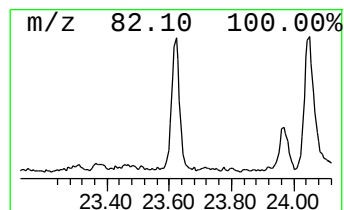
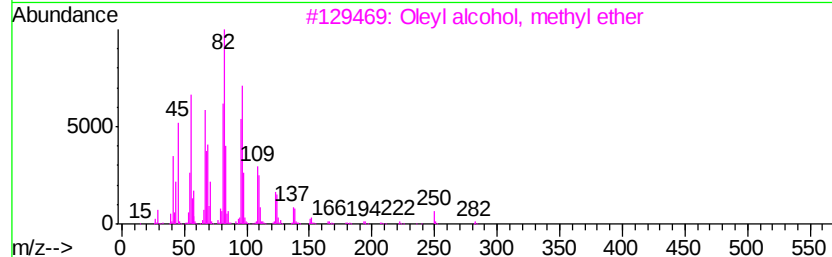
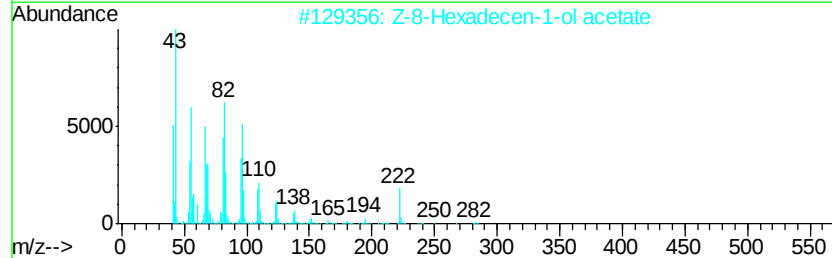
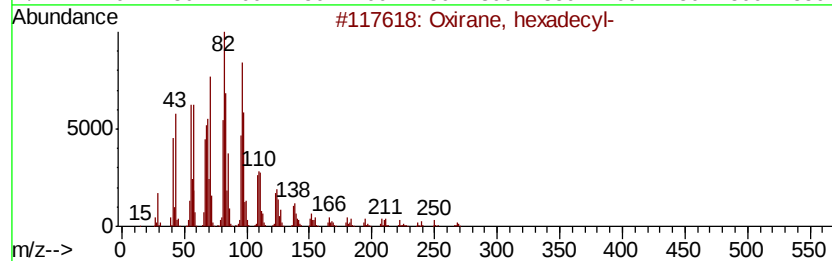
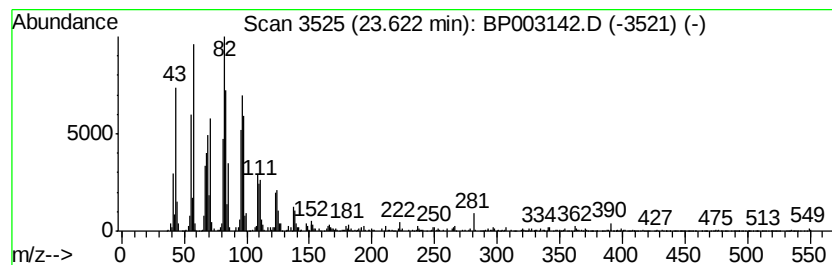
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Oxirane, hexadecyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.62	2.20 ng	374978	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2		Z-8-Hexadecen-1-ol acetate	282	C18H34O2	1000131-34-6	89
3		Oleyl alcohol, methyl ether	282	C19H38O	1000352-68-0	89
4		1,16-Hexadecanediol	258	C16H34O2	007735-42-4	87
5		(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
Data File : BP003142.D
Acq On : 27 Aug 2020 20:56
Operator : CG/JU
Sample : L3818-02
Misc :
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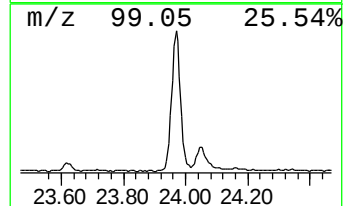
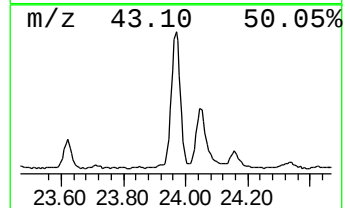
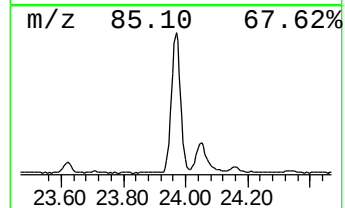
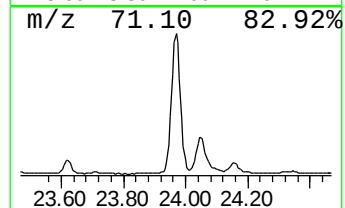
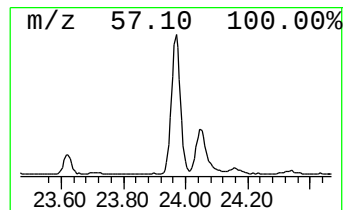
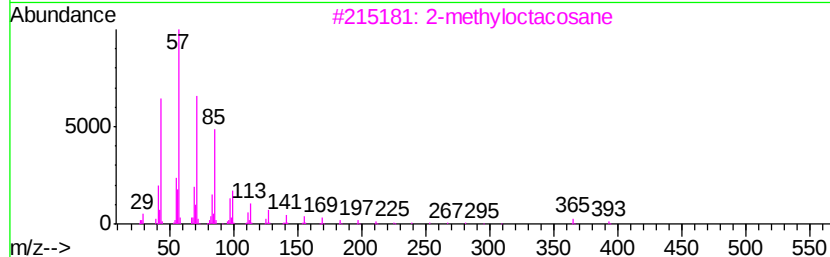
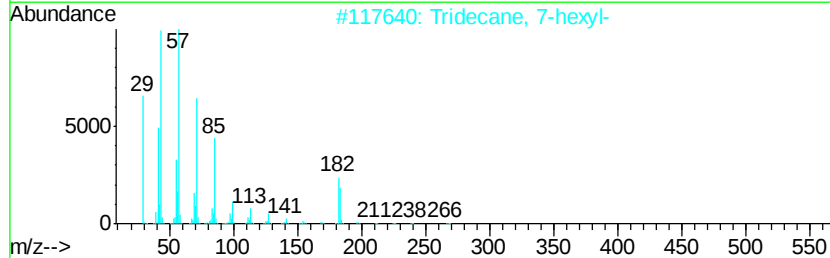
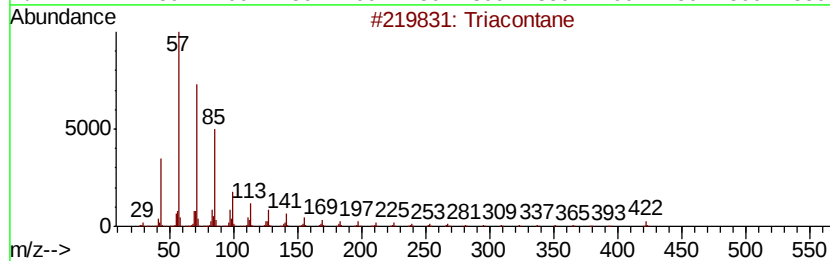
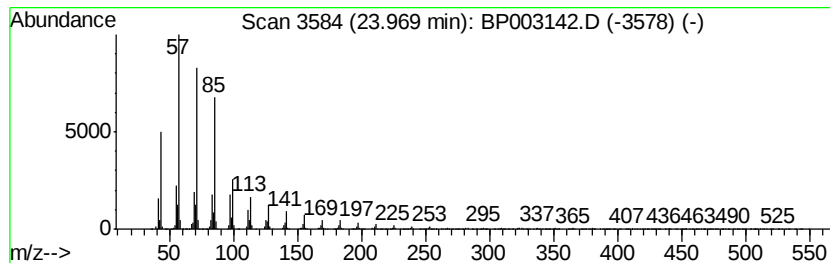
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tridecane, 7-hexyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	8.29 ng	1415580	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	94
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	93
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	91
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
Data File : BP003142.D
Acq On : 27 Aug 2020 20:56
Operator : CG/JU
Sample : L3818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

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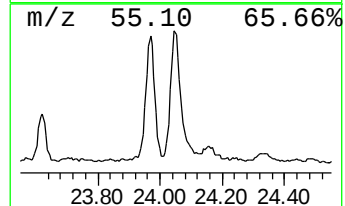
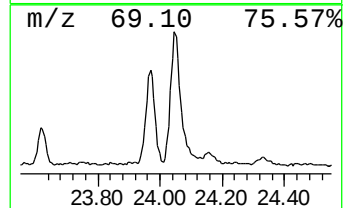
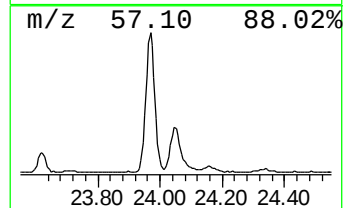
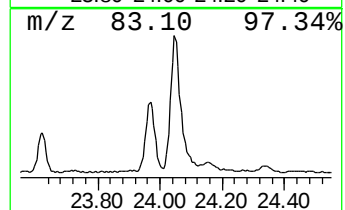
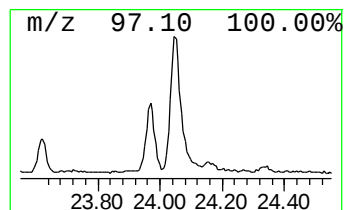
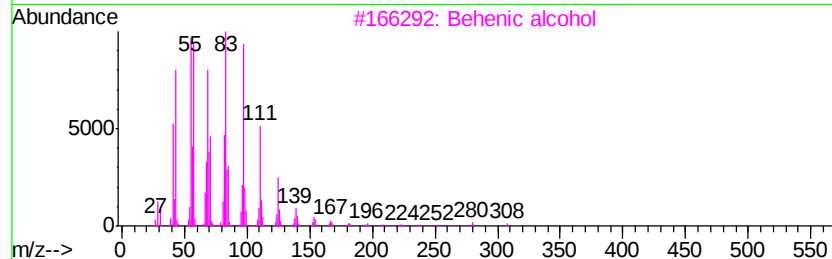
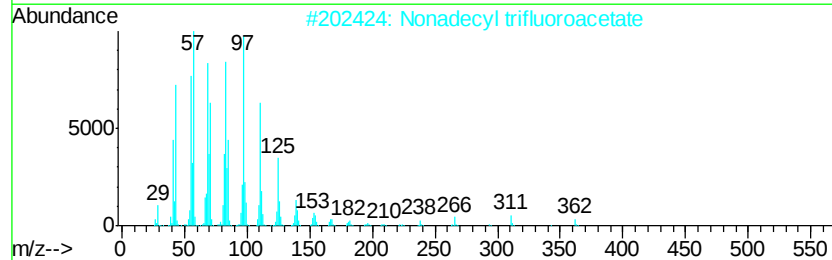
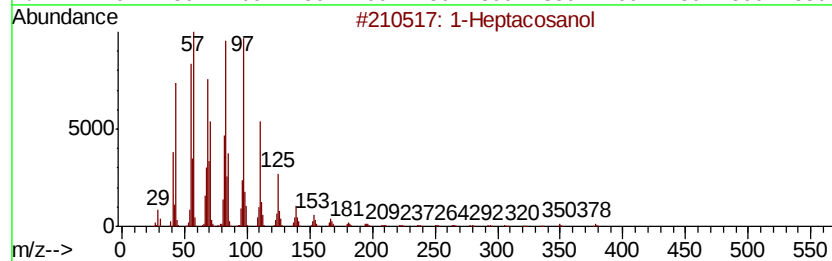
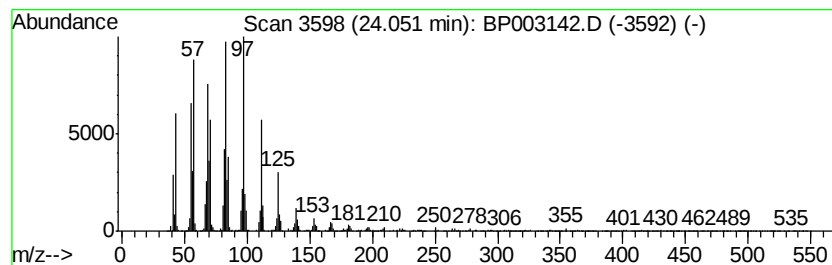
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Nonadecyl trifluoroacetate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.05	5.90 ng	1007810	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptacosanol	396	C27H56O	002004-39-9	94
2		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	93
3		Behenic alcohol	326	C22H46O	000661-19-8	91
4		1-Heneicosanol	312	C21H44O	015594-90-8	91
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
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Sample : L3818-02
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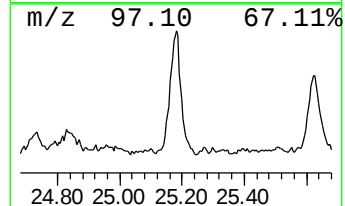
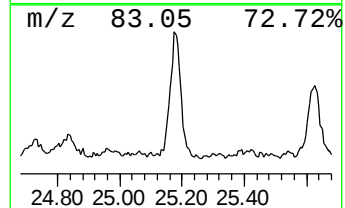
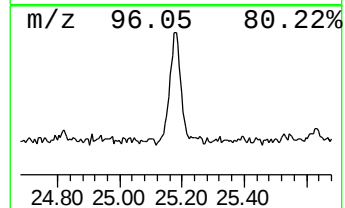
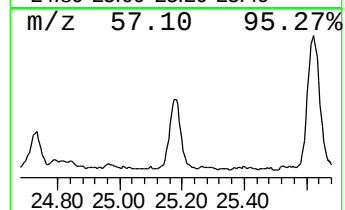
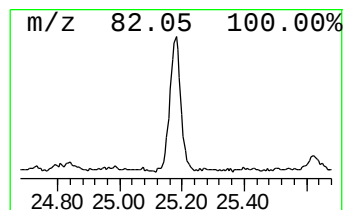
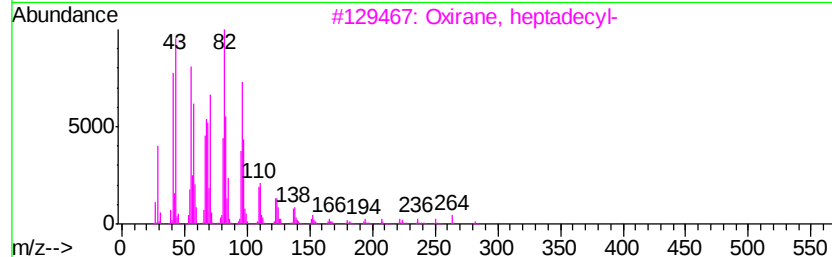
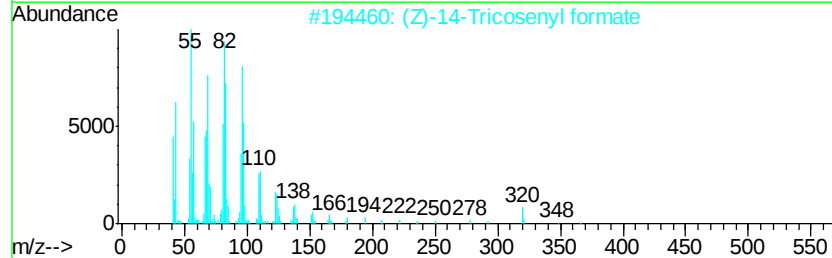
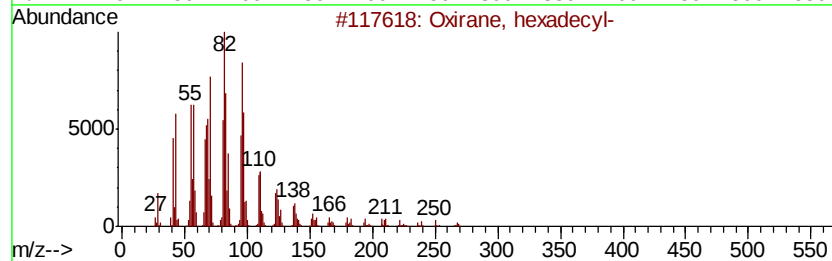
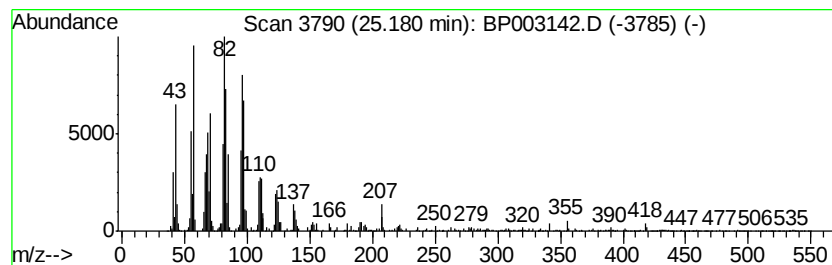
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 (Z)-14-Tricosenyl formate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
25.18	2.79 ng	476321	Perylene-d12		23.39
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2	(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	90
3	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	87
4	1,19-Eicosadiene	278	C20H38	014811-95-1	86
5	2-Octadecyl-propane-1,3-diol	328	C21H44O2	005337-61-1	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
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Sample : L3818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

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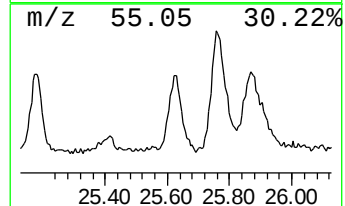
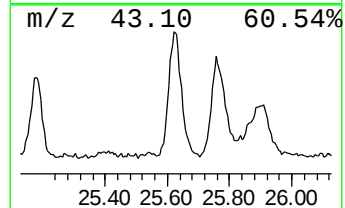
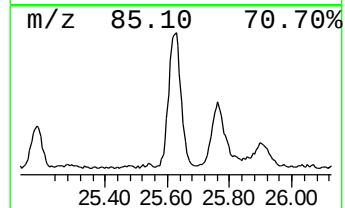
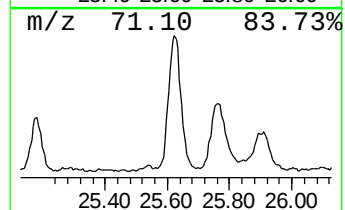
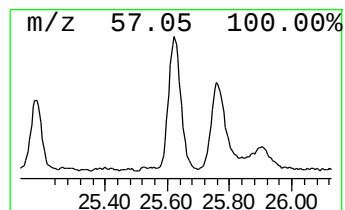
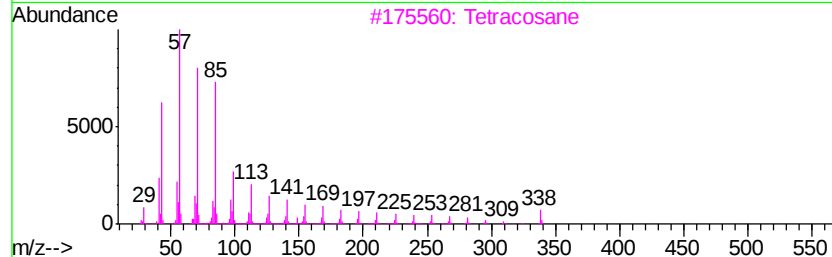
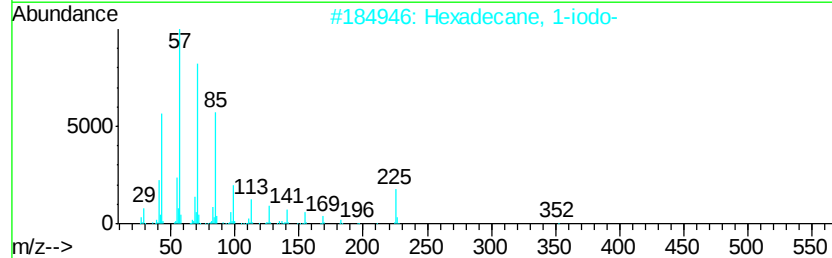
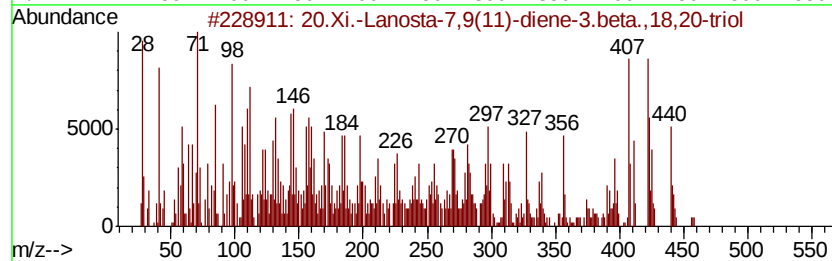
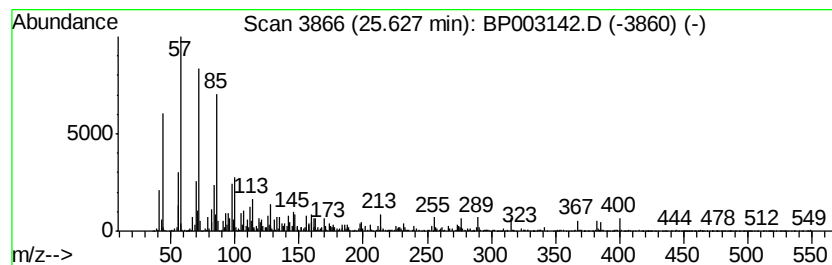
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 20.Xi.-Lanosta-7,9(11)-dien... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.63	5.01 ng	856486	Perylene-d12	23.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			20.Xi.-Lanosta-7,9(11)-diene-3.b...	458	C30H50O3	025116-58-9	95
2			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	94
3			Tetracosane	338	C24H50	000646-31-1	90
4			2-methylhexacosane	380	C27H56	1000376-72-7	83
5			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
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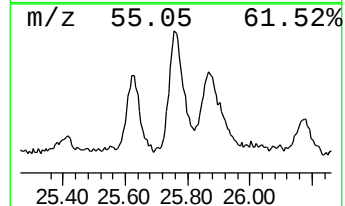
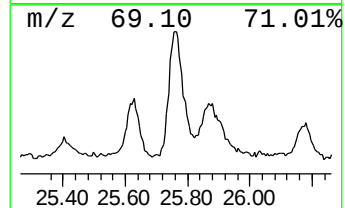
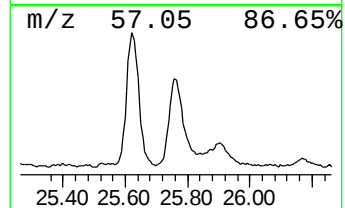
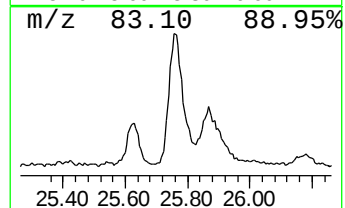
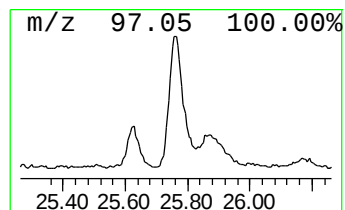
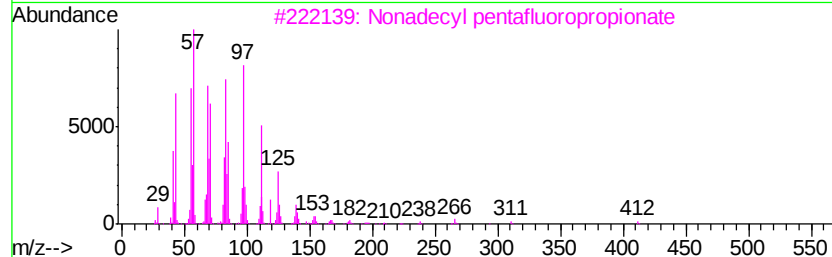
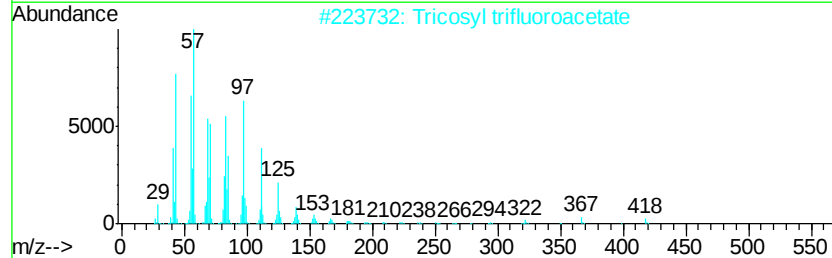
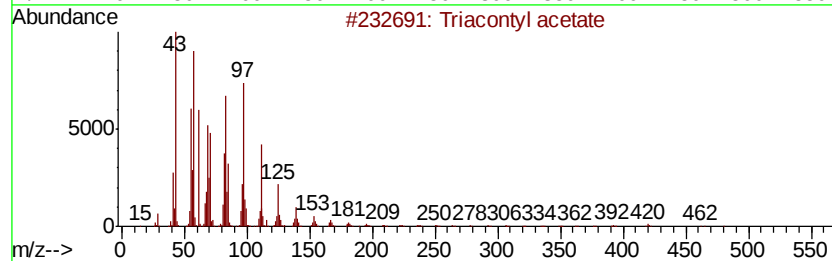
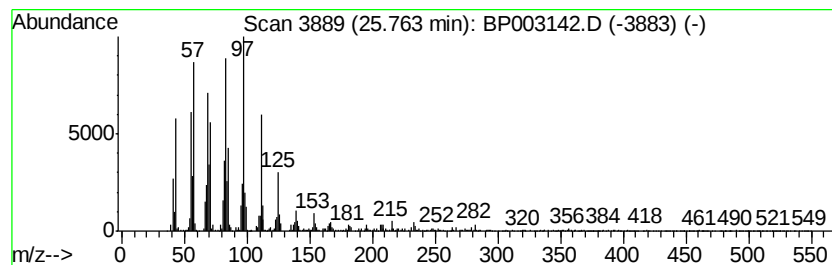
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Triacontyl acetate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.76	3.50 ng	597730	Perylene-d12	23.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontyl acetate	480	C32H64O2	041755-58-2	94
2			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	94
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	94
4			9-Tricosene, (Z)-	322	C23H46	027519-02-4	93
5			Heneicosyl pentafluoropropionate	458	C24H43F5O2	1000351-81-1	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082720\
Data File : BP003142.D
Acq On : 27 Aug 2020 20:56
Operator : CG/JU
Sample : L3818-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

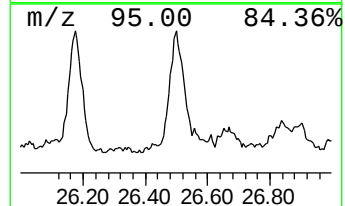
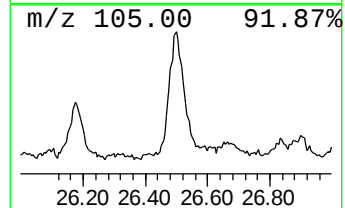
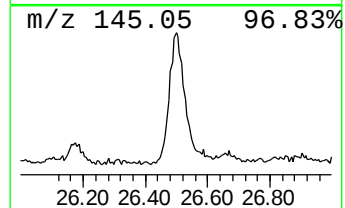
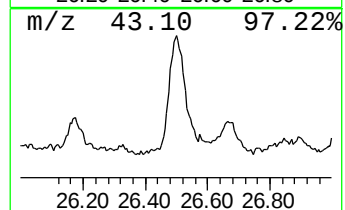
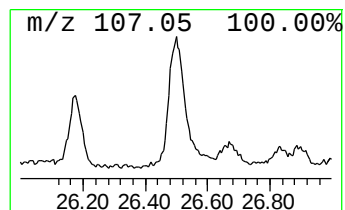
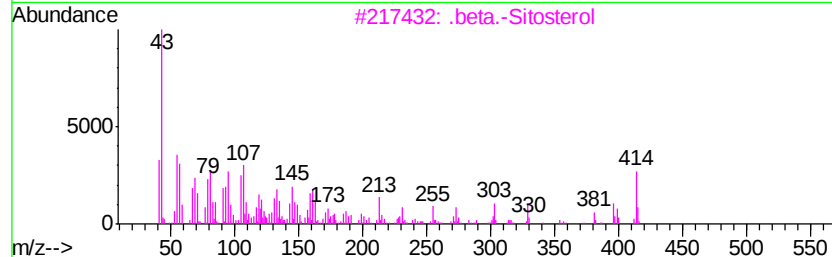
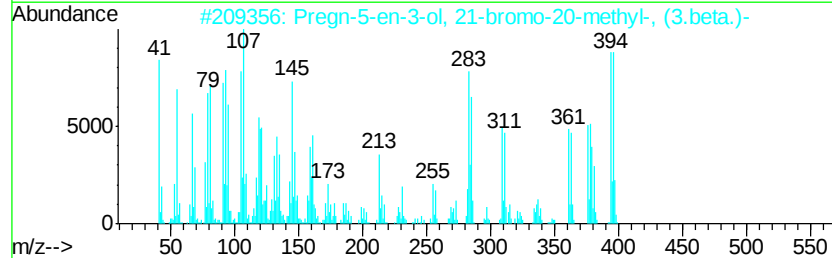
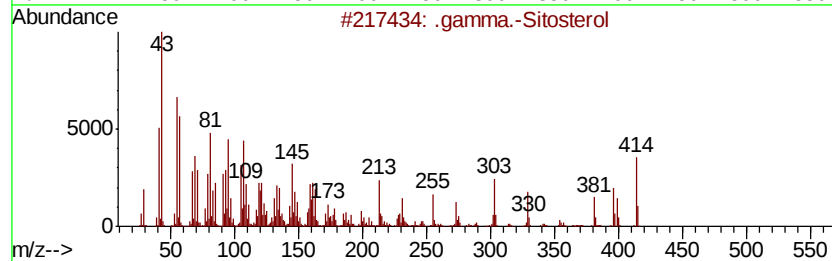
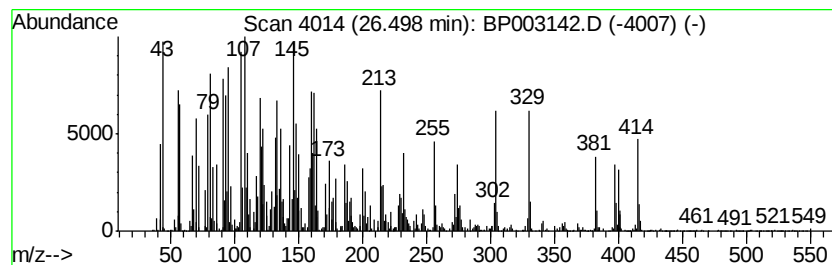
Instrument :
BNA_P
ClientSampleId :
AC-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 .gamma.-Sitosterol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.50	6.65 ng	1135520	Perylene-d12	23.39	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2	Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	97
3	.beta.-Sitosterol	414	C29H50O	000083-46-5	95
4	17-(1,5-Dimethylhexyl)-10,13-dim...	414	C29H50O	1000210-86-9	42
5	Cholest-7-en-3-ol, 2,2-dimethyl-...	414	C29H50O	064519-13-7	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP082720\
 Data File : BP003142.D
 Acq On : 27 Aug 2020 20:56
 Operator : CG/JU
 Sample : L3818-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 AC-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP082420.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...	2.93	22.1	ng	1209500	1	7.66	1093900	20.0
n-Hexadecanoic acid	17.97	2.0	ng	257098	4	17.05	2548730	20.0
1-Heptacosanol	20.88	8.1	ng	1296530	5	21.15	3203190	20.0
Behenic alcohol	21.76	5.7	ng	916449	5	21.15	3203190	20.0
Triacontane	22.73	3.9	ng	670740	6	23.39	3416290	20.0
Cyclotetracosane	22.77	6.2	ng	1055870	6	23.39	3416290	20.0
Oxirane, hexadecyl-	23.62	2.2	ng	374978	6	23.39	3416290	20.0
Tridecane, 7-hexyl-	23.97	8.3	ng	1415580	6	23.39	3416290	20.0
Nonadecyl trifluo...	24.05	5.9	ng	1007810	6	23.39	3416290	20.0
(Z)-14-Tricosenyl...	25.18	2.8	ng	476321	6	23.39	3416290	20.0
20.Xi.-Lanosta-7,...	25.63	5.0	ng	856486	6	23.39	3416290	20.0
Triacontyl acetate	25.76	3.5	ng	597730	6	23.39	3416290	20.0
unknown26.17	26.17	4.0	ng	676749	6	23.39	3416290	20.0
.gamma.-Sitosterol	26.50	6.7	ng	1135520	6	23.39	3416290	20.0