

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
 Data File : BP003935.D
 Acq On : 11 Nov 2020 23:21
 Operator : CG/JU
 Sample : L4622-03 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PAV-B12-0-10

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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP003935.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.928	3	7	25	rVB	2303622	3245765	22.19%	5.687%
2	3.087	28	34	44	rVV	106827	227964	1.56%	0.399%
3	3.175	44	49	60	rVB	159280	250183	1.71%	0.438%
4	5.805	489	496	513	rBV	1204455	1817351	12.42%	3.184%
5	7.452	769	776	788	rBV	1166267	1849318	12.64%	3.240%
6	8.281	908	917	925	rBV	619073	976232	6.67%	1.711%
7	9.446	1106	1115	1122	rBV	700801	1182829	8.09%	2.073%
8	11.116	1389	1399	1404	rBV	769056	1333938	9.12%	2.337%
9	11.163	1404	1407	1414	rVB	114023	176773	1.21%	0.310%
10	13.528	1802	1809	1819	rBV	1449956	2158130	14.75%	3.781%
11	14.328	1940	1945	1951	rBV	174475	231191	1.58%	0.405%
12	14.904	2037	2043	2049	rVB	1027567	1484070	10.15%	2.600%
13	14.969	2049	2054	2060	rBV	185057	275440	1.88%	0.483%
14	15.292	2104	2109	2116	rVB	121804	181480	1.24%	0.318%
15	15.939	2214	2219	2225	rBV	178985	265960	1.82%	0.466%
16	16.386	2289	2295	2300	rBV	1115545	1637532	11.20%	2.869%
17	17.633	2502	2507	2511	rBV	1258803	1868717	12.78%	3.274%
18	17.675	2511	2514	2520	rVB	1481160	2009996	13.74%	3.522%
19	17.763	2525	2529	2535	rVB	388197	530551	3.63%	0.930%
20	18.016	2569	2572	2577	rVB	133787	188636	1.29%	0.331%
21	18.133	2588	2592	2596	rVB	192814	228581	1.56%	0.401%
22	18.257	2608	2613	2620	rVB	2692883	3138545	21.46%	5.499%
23	18.480	2648	2651	2655	rBV	118469	161784	1.11%	0.283%
24	18.533	2656	2660	2665	rVB	181882	256769	1.76%	0.450%
25	18.675	2680	2684	2688	rBV2	174015	250426	1.71%	0.439%
26	19.333	2792	2796	2799	rBV	4008590	5308790	36.30%	9.302%
27	19.369	2799	2802	2806	rVB	13125623	14626650	100.00%	25.629%
28	19.492	2818	2823	2829	rBV	1260852	1501155	10.26%	2.630%
29	19.610	2839	2843	2848	rBV	1434809	1805886	12.35%	3.164%
30	19.933	2894	2898	2899	rBV2	201289	275169	1.88%	0.482%
31	19.963	2899	2903	2910	rVB	1210933	1628005	11.13%	2.853%
32	20.133	2927	2932	2938	rVB	2190276	2695759	18.43%	4.724%
33	20.433	2980	2983	2986	rVB	478986	494574	3.38%	0.867%
34	20.533	2997	3000	3003	rVB2	269027	307629	2.10%	0.539%
35	21.669	3187	3193	3197	rBV2	1324687	2499338	17.09%	4.379%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

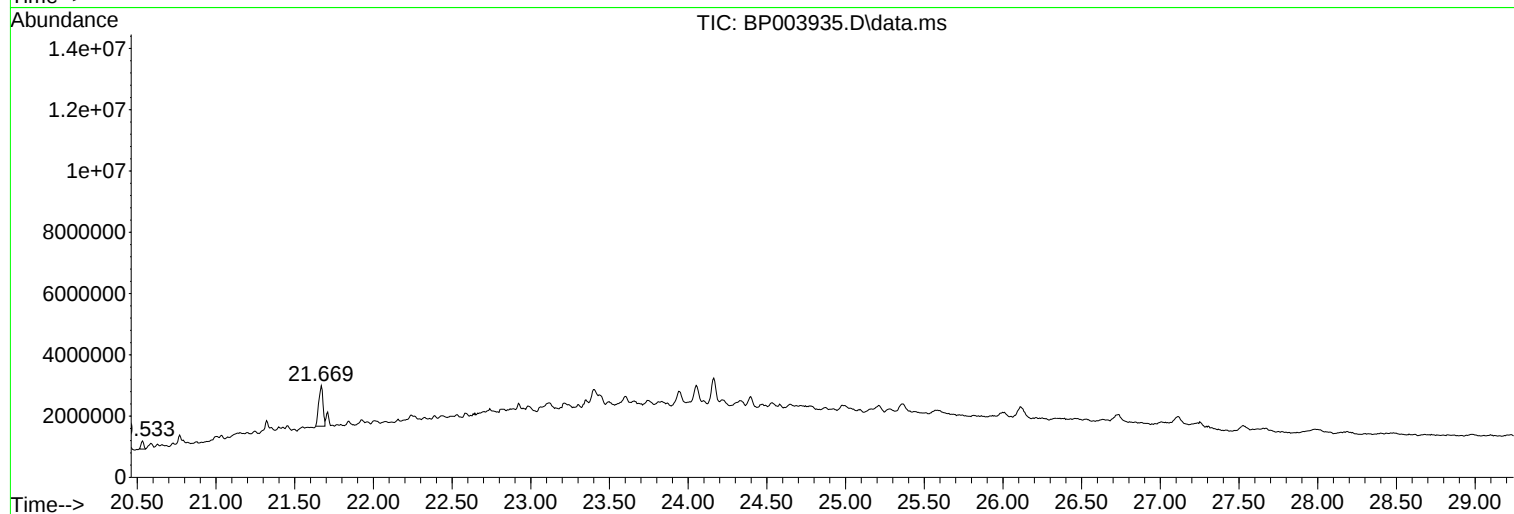
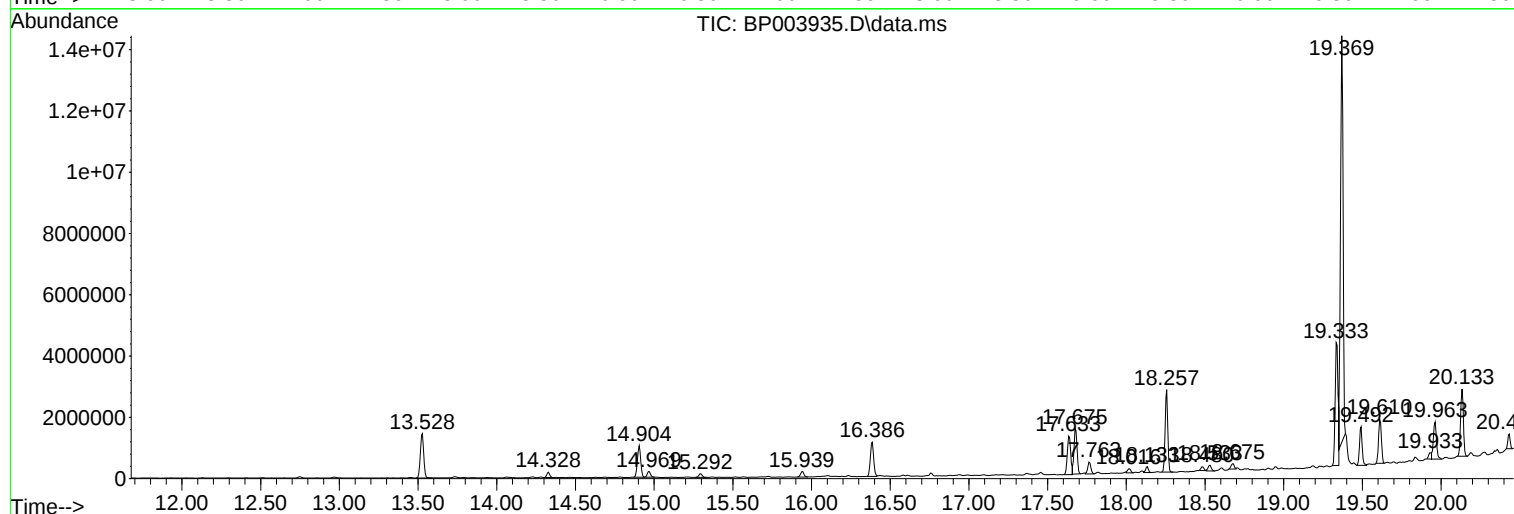
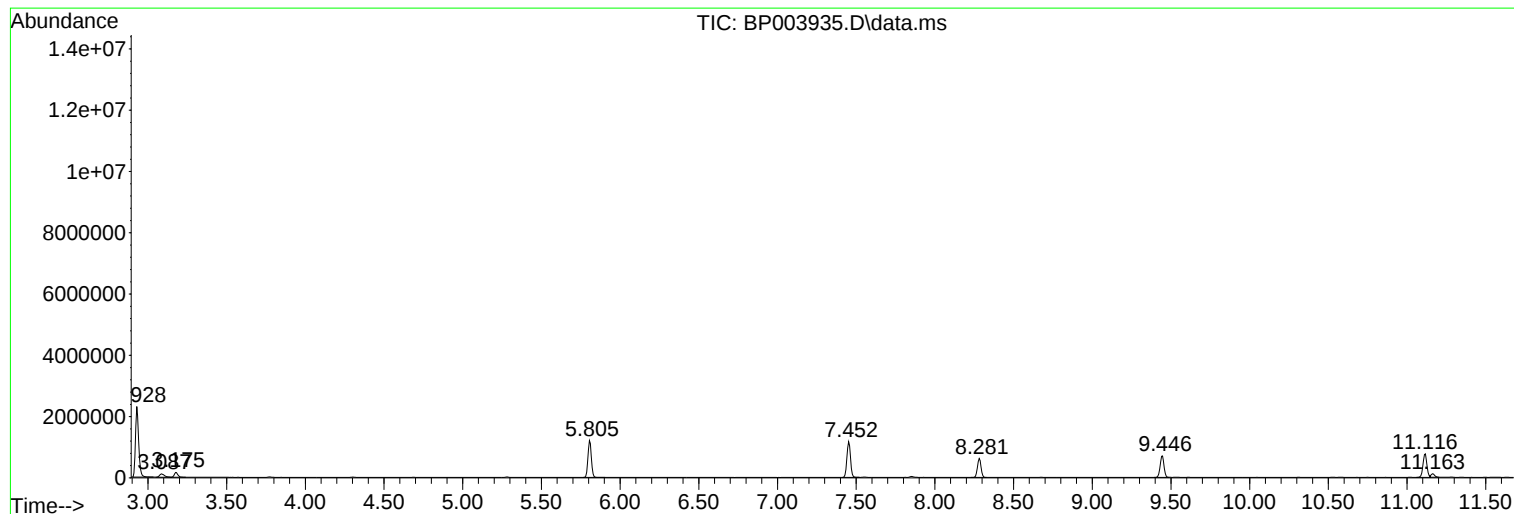
Sum of corrected areas: 57071116

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampled :
PAV-B12-0-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

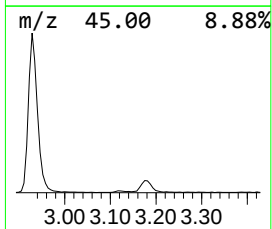
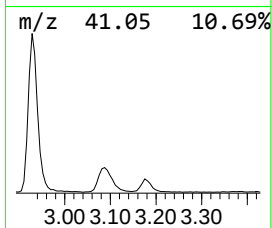
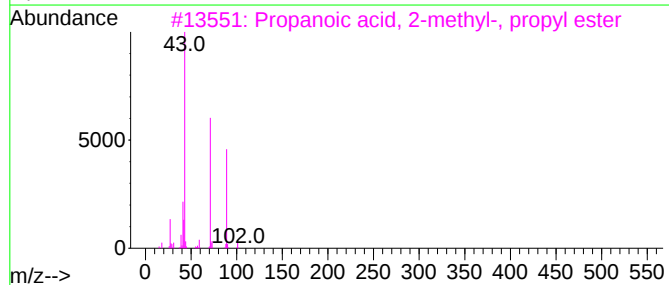
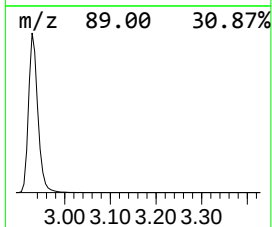
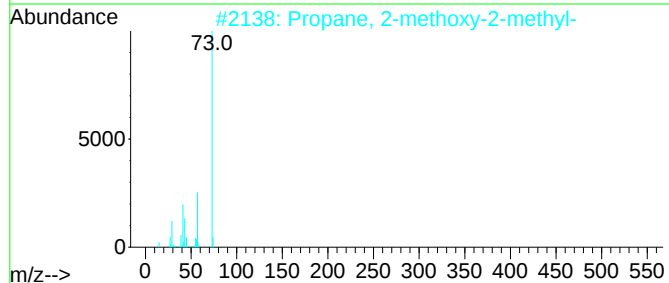
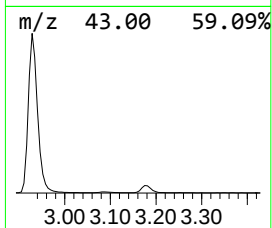
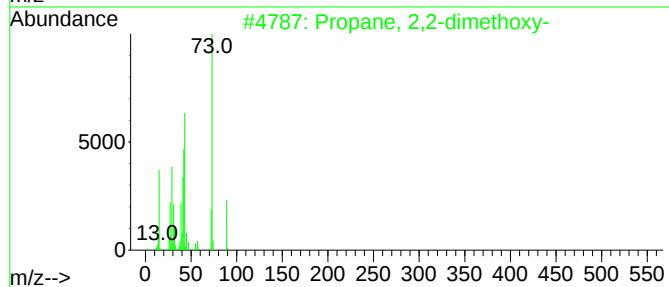
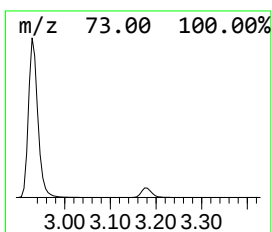
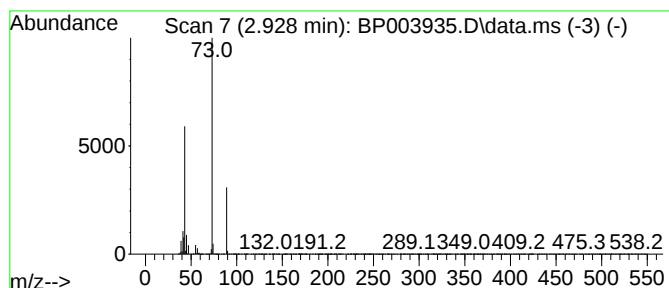
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.928	66.50 ng	3245770	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9
4			1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9
5			1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

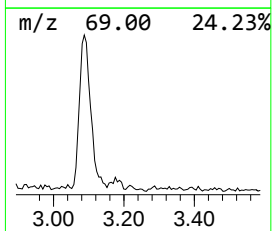
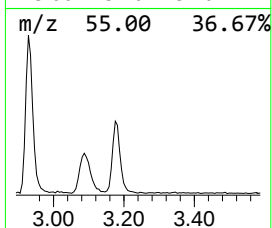
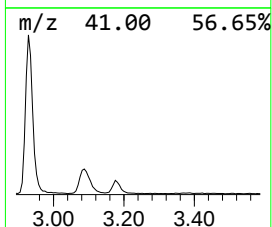
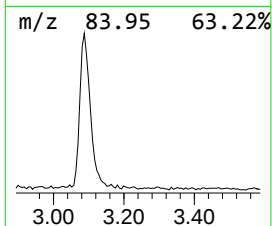
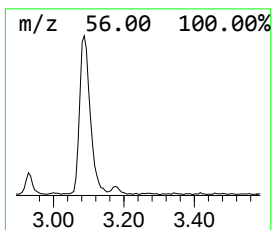
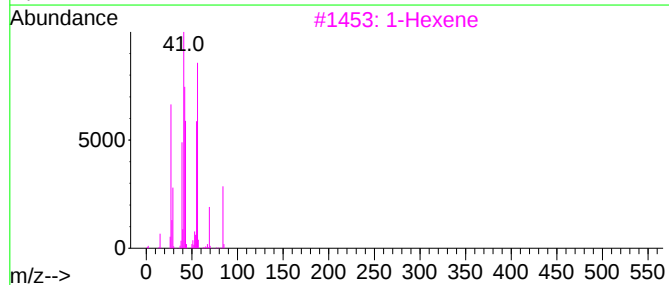
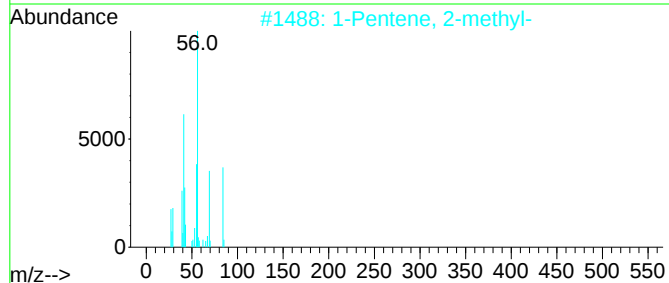
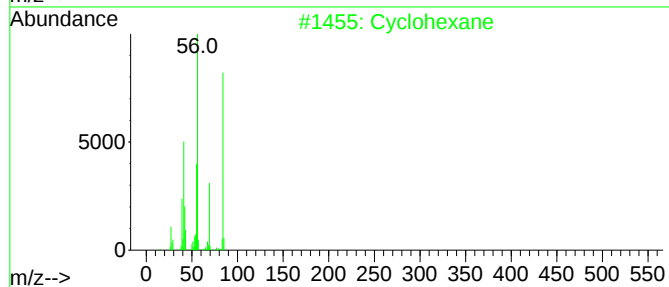
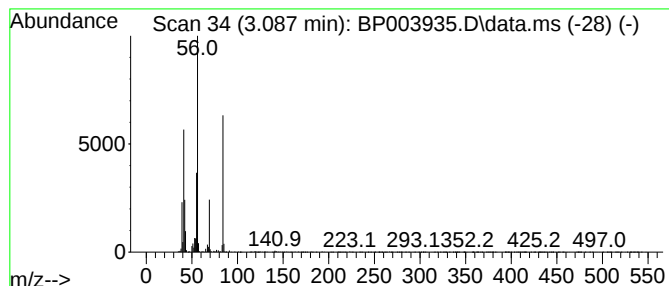
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Cyclohexane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.087	4.67 ng	227964	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	94
2			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
3			1-Hexene	84	C6H12	000592-41-6	53
4			1-Butanol	74	C4H10O	000071-36-3	47
5			Benzene-D6	84	C6D6	001076-43-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

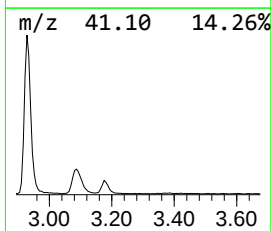
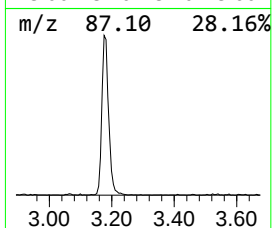
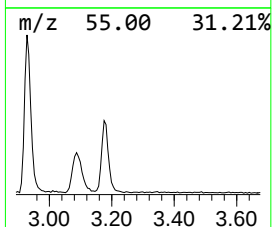
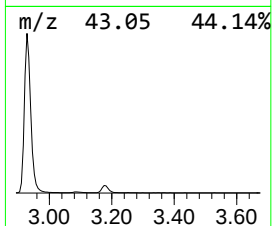
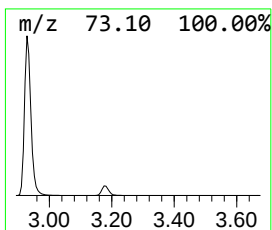
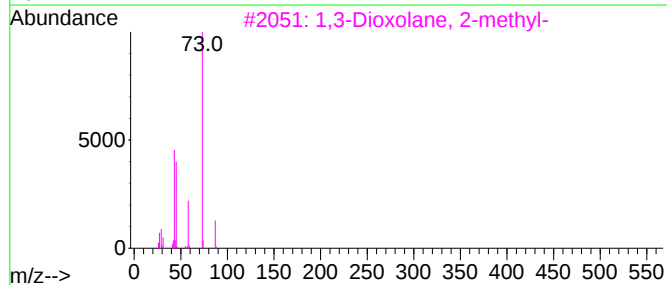
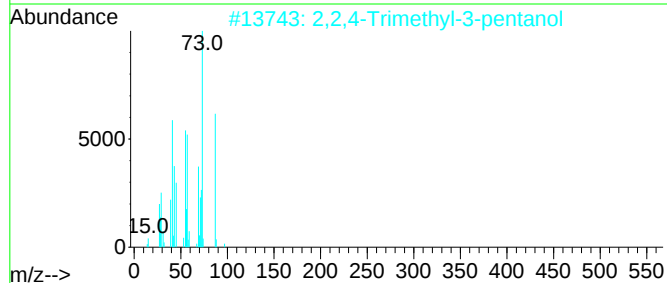
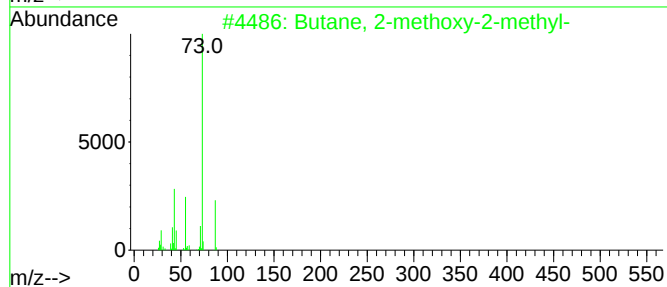
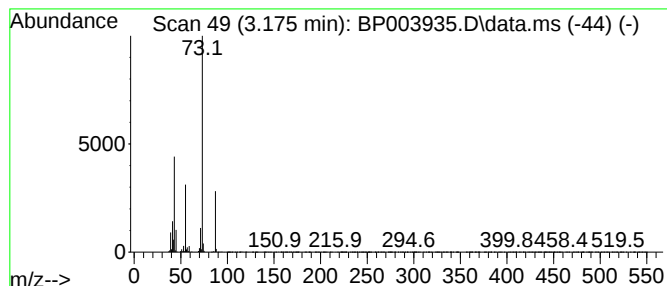
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.175	5.13 ng	250183	1,4-Dichlorobenzene-d4	8.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

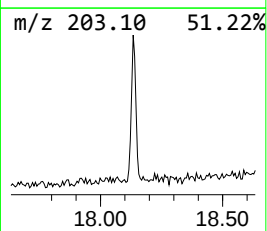
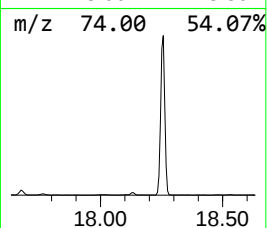
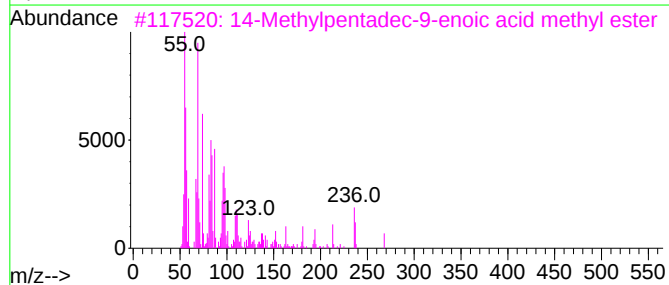
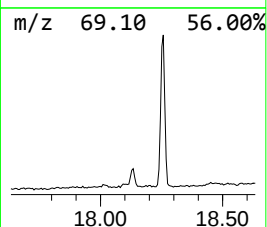
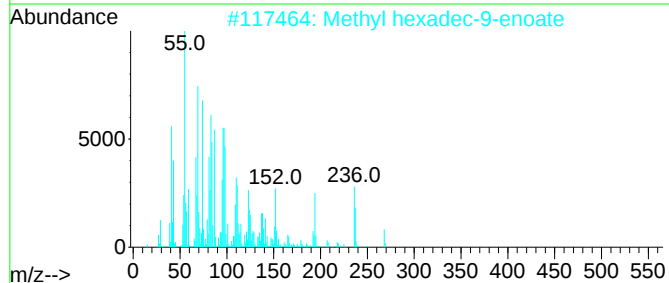
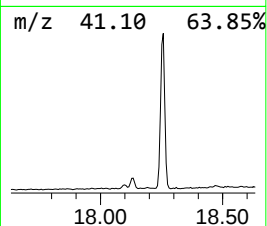
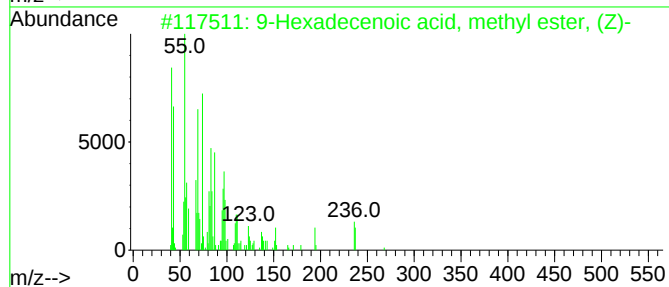
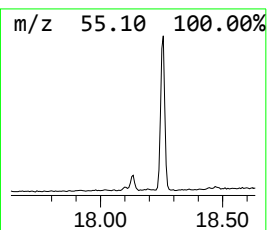
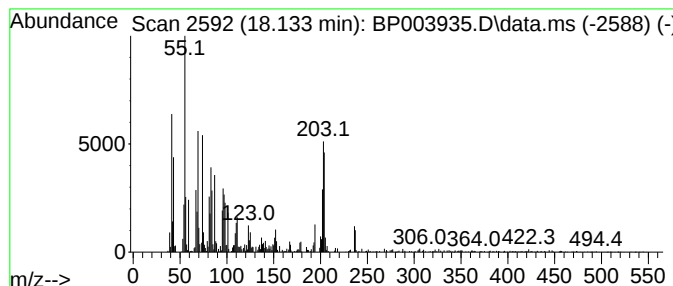
Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 9-Hexadecenoic acid, methyl... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.134	2.45 ng	228581	Phenanthrene-d10	17.634	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Hexadecenoic acid, methyl este...	268	C17H32O2	001120-25-8	98
2	Methyl hexadec-9-enoate	268	C17H32O2	010030-74-7	50
3	14-Methylpentadec-9-enoic acid m...	268	C17H32O2	1000365-89-7	45
4	Cyclobuta[1'',2'':3,4:3'',4'':3'...	204	C16H12	006574-36-3	38
5	Pyrene, 4,5-dihydro-	204	C16H12	006628-98-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

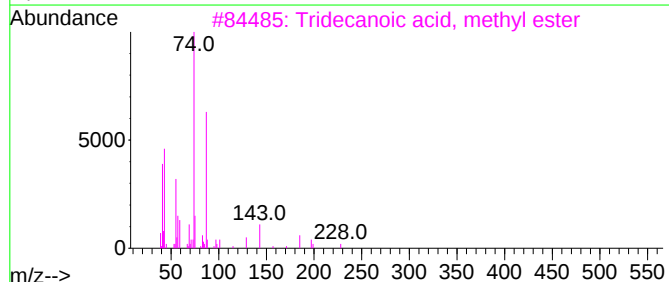
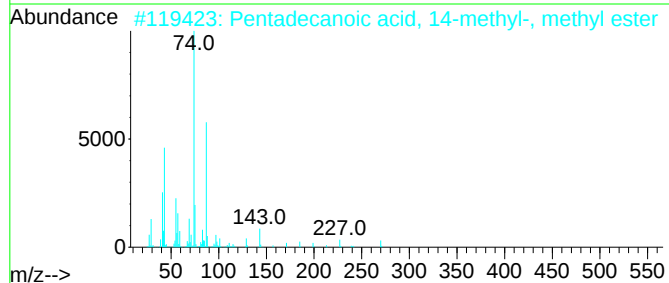
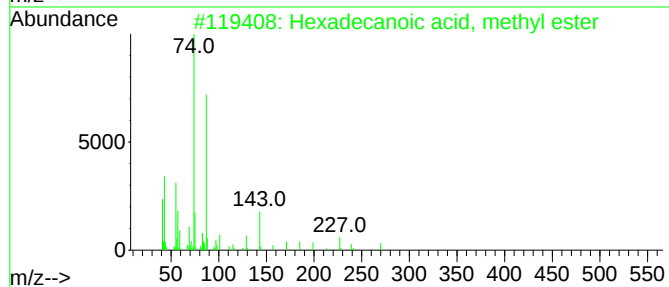
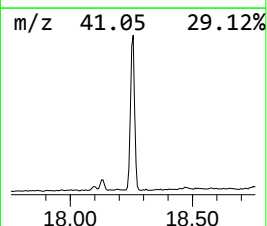
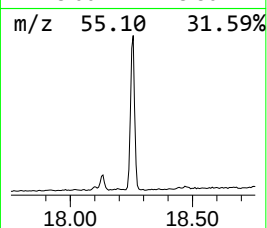
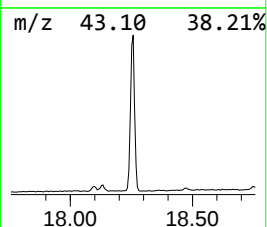
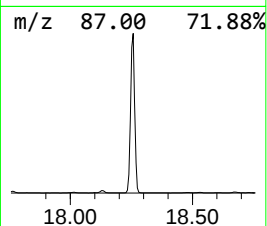
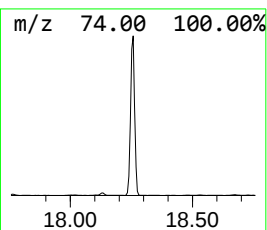
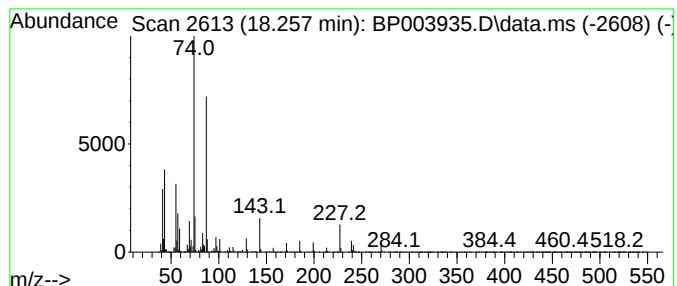
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Hexadecanoic acid, methyl e... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.257	33.59 ng	3138550	Phenanthrene-d10	17.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	96
3			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	93
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	91
5			Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

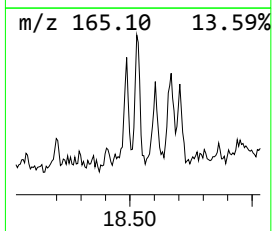
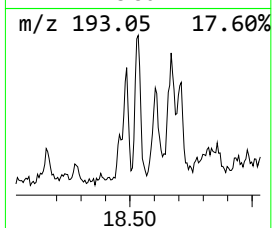
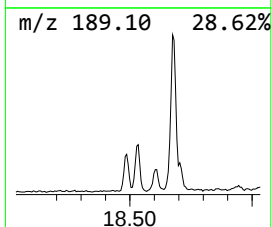
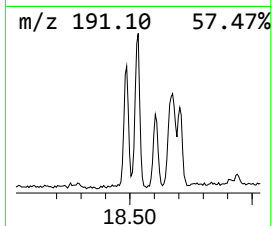
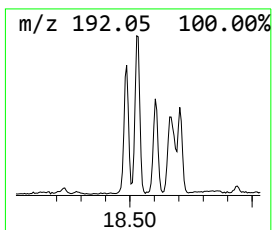
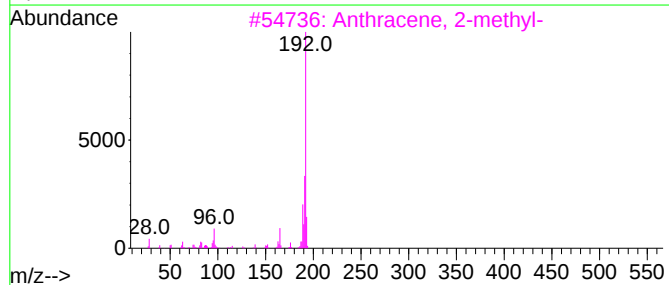
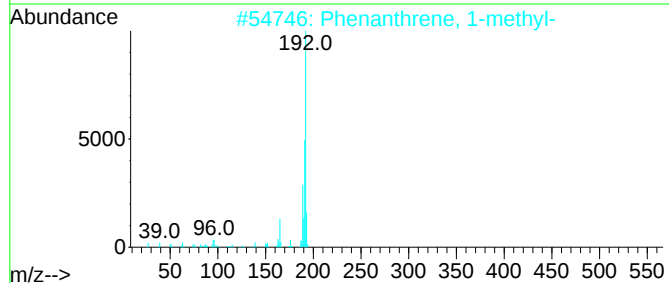
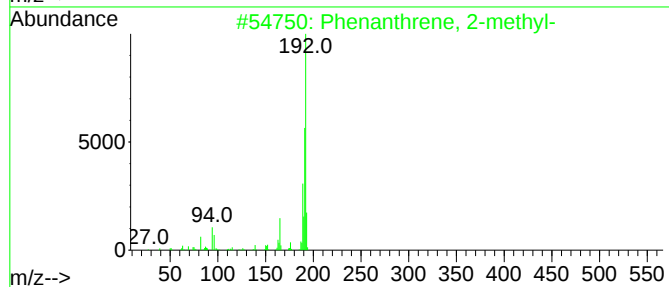
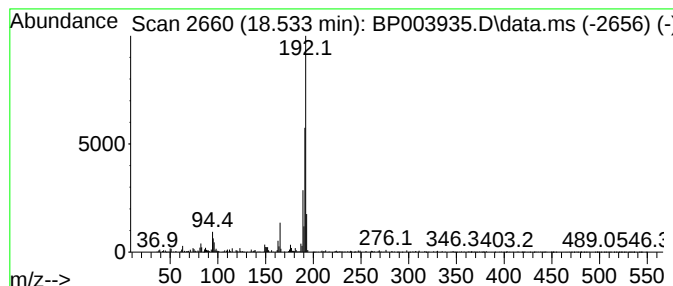
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.533	2.75 ng	256769	Phenanthrene-d10	17.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	92
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

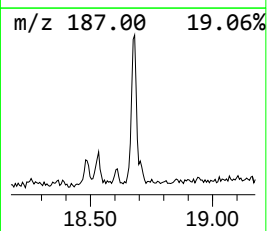
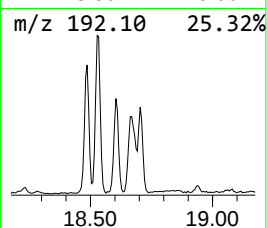
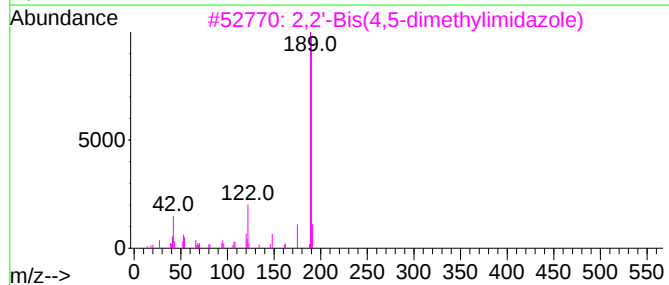
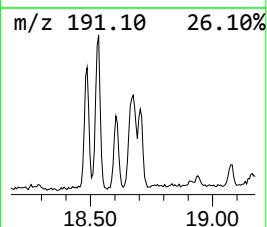
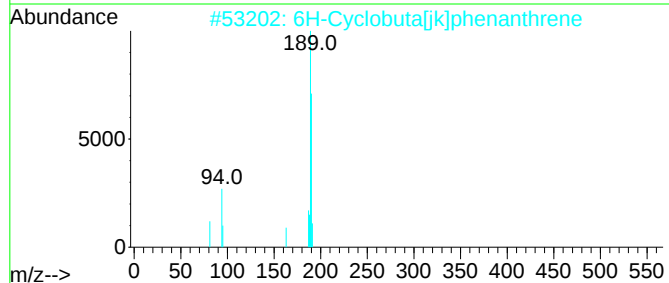
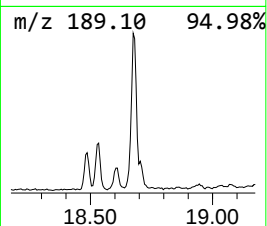
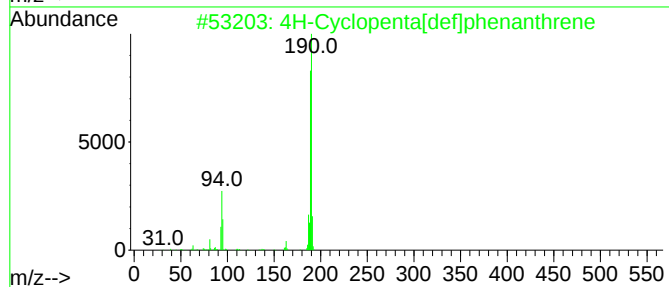
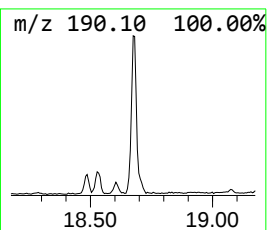
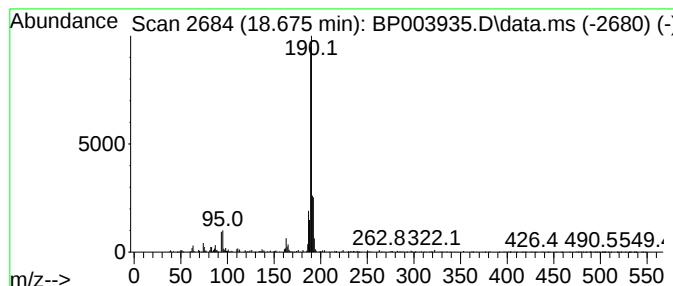
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 4H-Cyclopenta[def]phenanthrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.675	2.68 ng	250426	Phenanthrene-d10	17.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	64
3			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	40
4			Cyclohexanone, 2-(2-furanylmethy...	190	C12H14O2	056053-07-7	27
5			Benzo[1,2-b:4,3-b']dithiophene	190	C10H6S2	000210-80-0	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

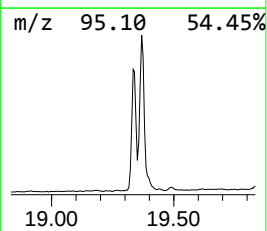
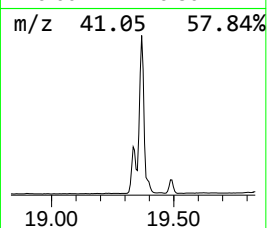
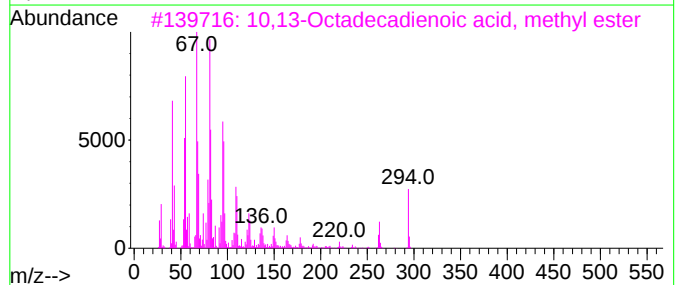
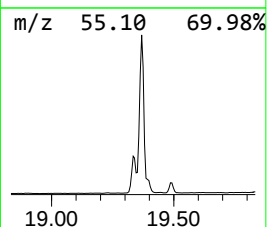
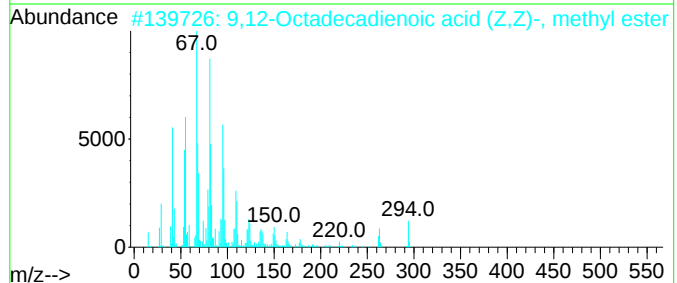
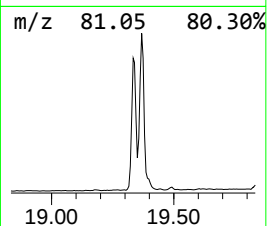
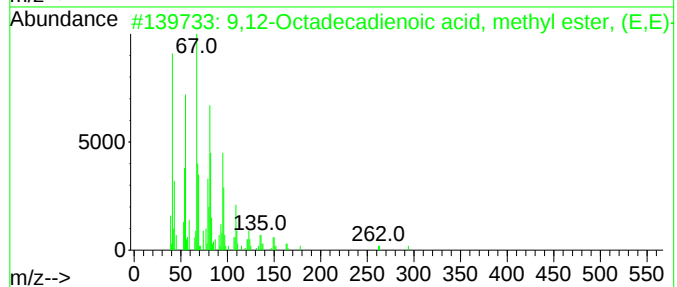
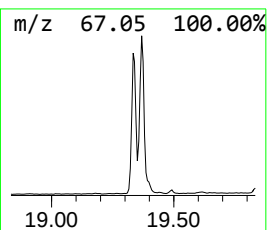
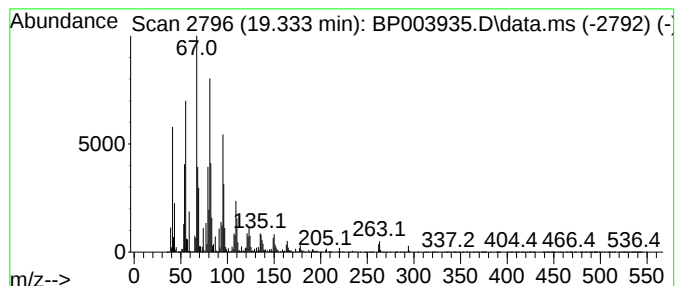
Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9,12-Octadecadienoic acid, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.333	56.82 ng	5308790	Phenanthrene-d10		17.634	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid, methy...		294	C19H34O2	002566-97-4	99
2	9,12-Octadecadienoic acid (Z,Z)-...		294	C19H34O2	000112-63-0	99
3	10,13-Octadecadienoic acid, meth...		294	C19H34O2	056554-62-2	99
4	9,12-Octadecadienoic acid, methy...		294	C19H34O2	002462-85-3	99
5	9,15-Octadecadienoic acid, methy...		294	C19H34O2	017309-05-6	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

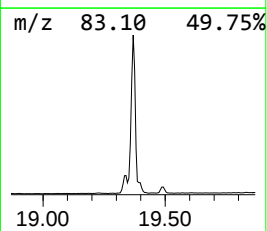
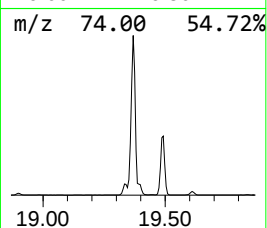
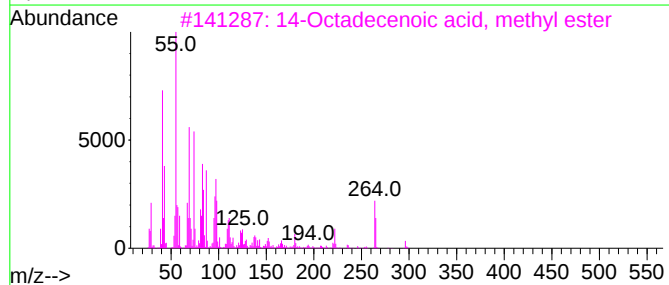
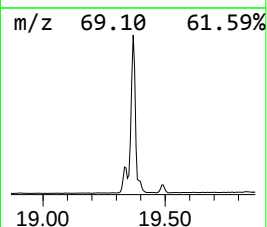
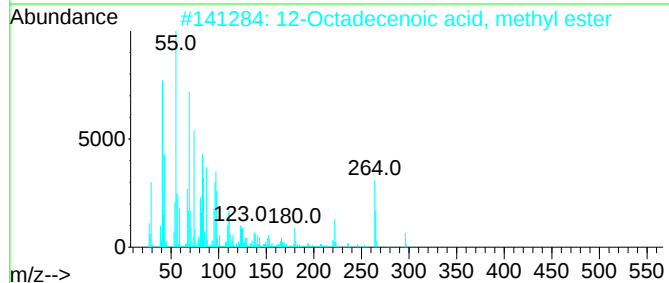
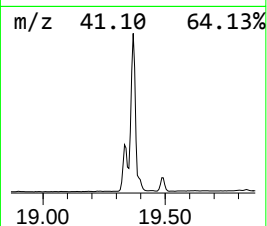
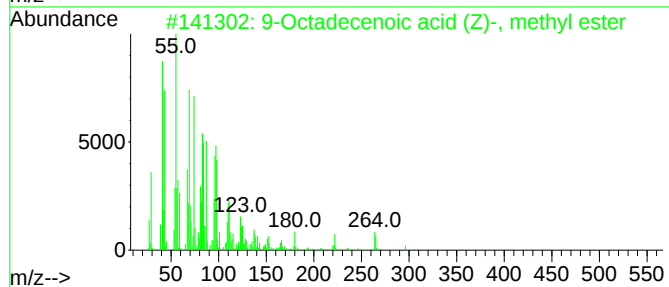
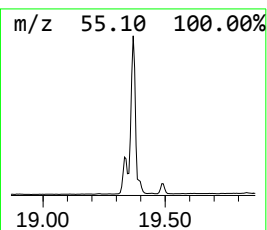
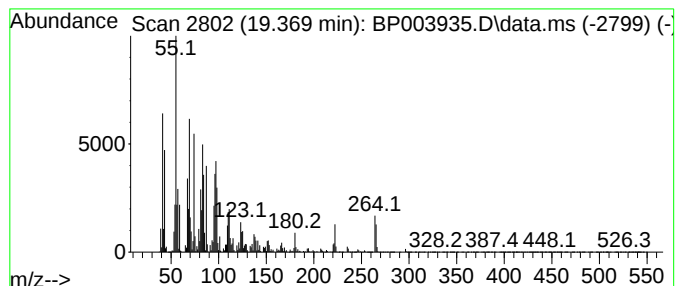
Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 9-Octadecenoic acid (Z)-, m... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.369	156.54 ng	14626700	Phenanthrene-d10	17.634	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2	12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
3	14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
4	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
5	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

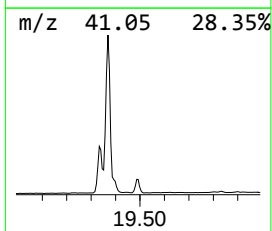
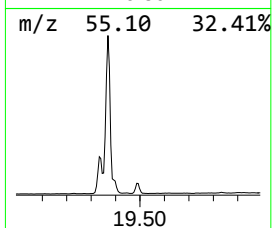
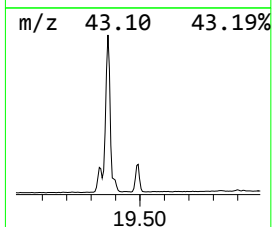
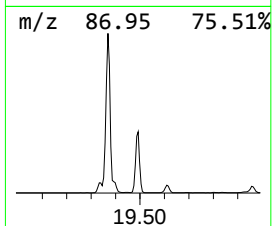
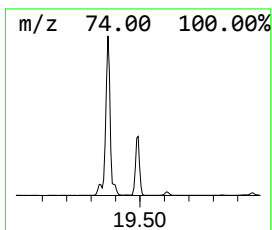
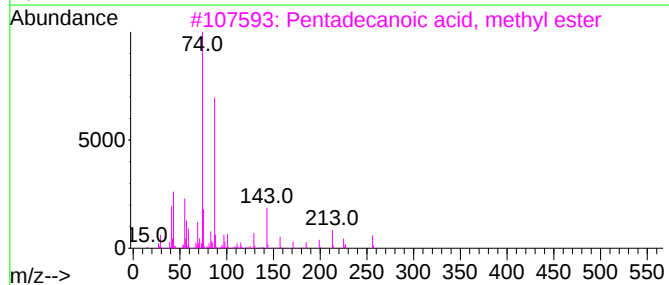
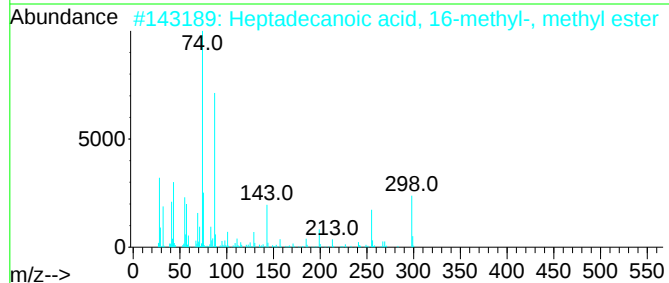
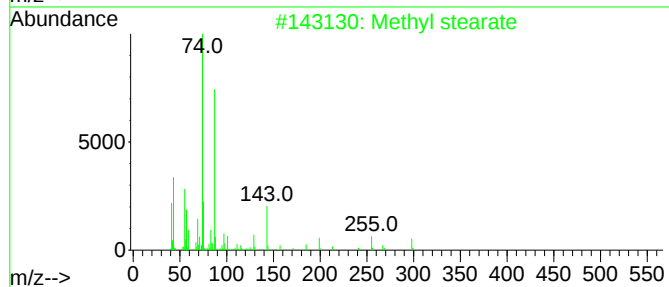
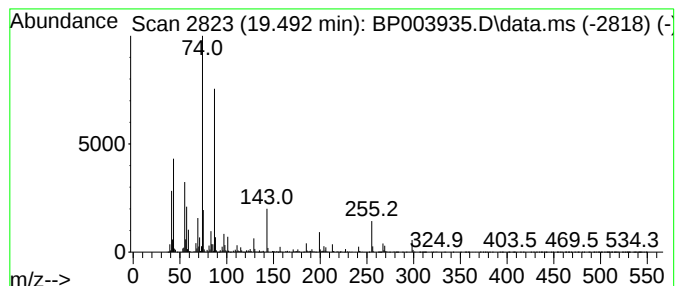
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Methyl stearate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.492	16.07 ng	1501160	Phenanthrene-d10	17.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	98
2			Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	89
3			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	87
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	87
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

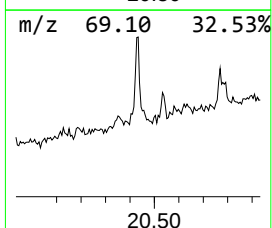
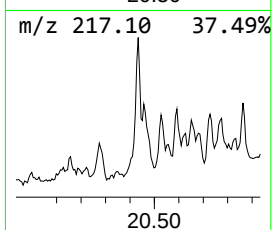
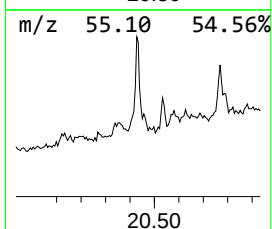
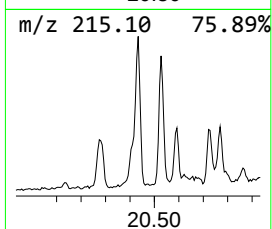
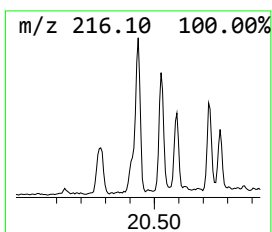
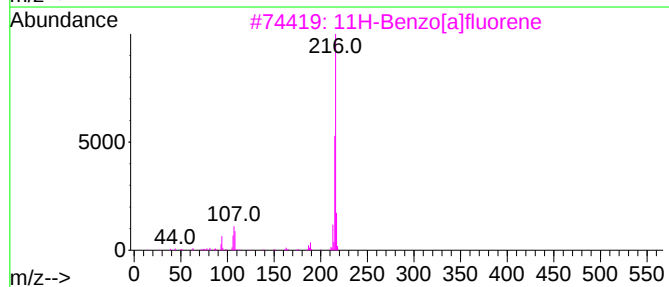
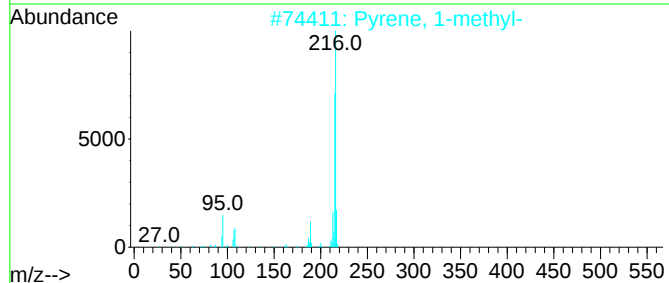
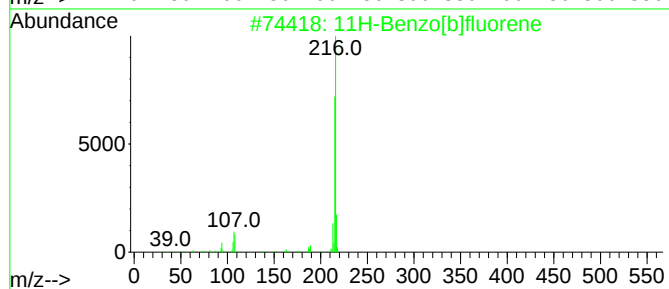
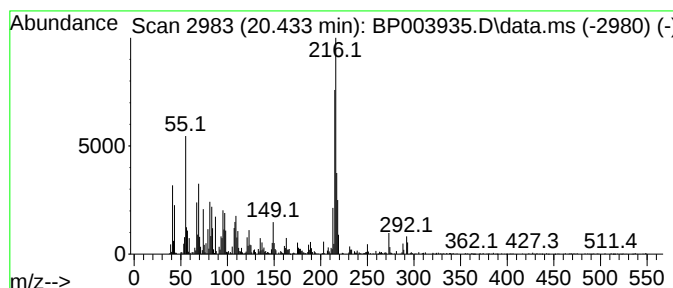
Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 11H-Benzo[b]fluorene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.433	3.96 ng	494574	Chrysene-d12	21.669	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	92
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	76
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	70
4	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	70
5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

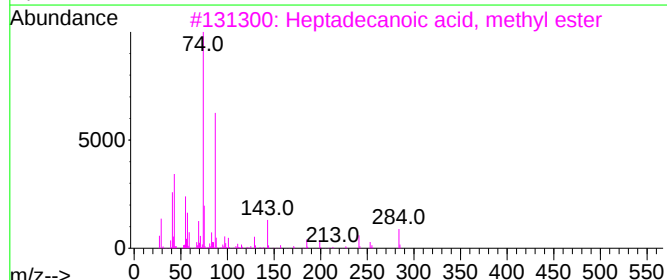
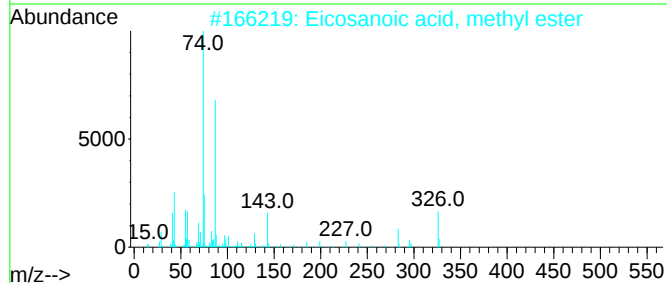
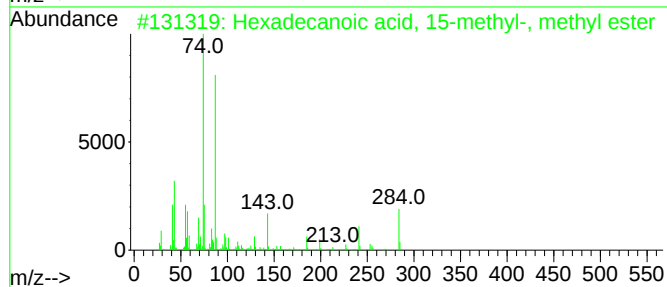
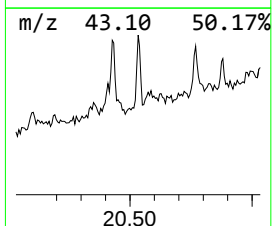
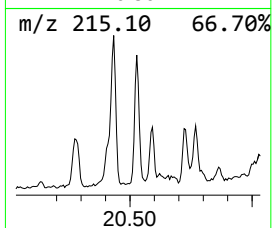
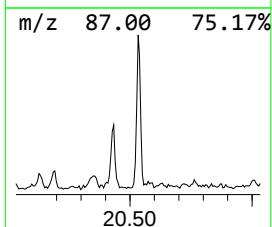
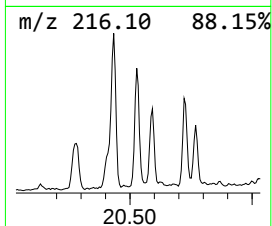
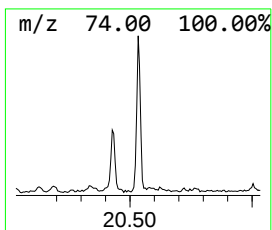
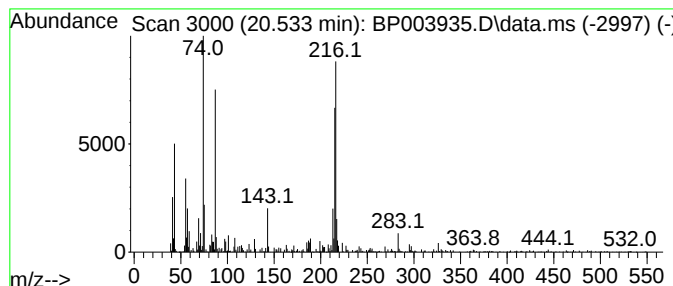
Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexadecanoic acid, 15-methyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.533	2.46 ng	307629	Chrysene-d12	21.669	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	95
2	Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	89
3	Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	70
4	Methyl 18-methylnonadecanoate	326	C21H42O2	1000352-20-6	70
5	Undecanoic acid, 10-methyl-, met...	214	C13H26O2	005129-56-6	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111120\
Data File : BP003935.D
Acq On : 11 Nov 2020 23:21
Operator : CG/JU
Sample : L4622-03 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
PAV-B12-0-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.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
Propane, 2,2-di...	2.928	66.5	ng	3245770	1	8.281	976232	20.0
Cyclohexane	3.087	4.7	ng	227964	1	8.281	976232	20.0
Butane, 2-metho...	3.175	5.1	ng	250183	1	8.281	976232	20.0
9-Hexadecenoic ...	18.134	2.5	ng	228581	4	17.634	1868720	20.0
Hexadecanoic ac...	18.257	33.6	ng	3138550	4	17.634	1868720	20.0
Phenanthrene, 2...	18.533	2.8	ng	256769	4	17.634	1868720	20.0
4H-Cyclopenta[d...	18.675	2.7	ng	250426	4	17.634	1868720	20.0
9,12-Octadecadi...	19.333	56.8	ng	5308790	4	17.634	1868720	20.0
9-Octadecenoic ...	19.369	156.5	ng	14626700	4	17.634	1868720	20.0
Methyl stearate	19.492	16.1	ng	1501160	4	17.634	1868720	20.0
11H-Benzo[b]flu...	20.433	4.0	ng	494574	5	21.669	2499340	20.0
Hexadecanoic ac...	20.533	2.5	ng	307629	5	21.669	2499340	20.0