

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
 Data File : BP006031.D
 Acq On : 23 Jun 2021 13:03
 Operator : CG/JU
 Sample : M2781-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RIG-DRILL-CUTTING-DRUMS-1-7

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\8270E-BP060821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006031.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.022	324	329	337	rBV	69065	98594	3.36%	0.528%
2	5.487	402	408	425	rBV	675039	1054046	35.91%	5.639%
3	7.093	674	681	698	rBV	765679	1276524	43.48%	6.830%
4	7.916	814	821	829	rBV	249480	394742	13.45%	2.112%
5	9.087	1012	1020	1030	rBV	473240	819142	27.90%	4.383%
6	10.522	1256	1264	1277	rBV3	15676	46118	1.57%	0.247%
7	10.722	1291	1298	1310	rBV	306173	510652	17.40%	2.732%
8	13.175	1707	1715	1728	rBV	1237232	1837125	62.58%	9.829%
9	14.545	1941	1948	1962	rBV	450435	683707	23.29%	3.658%
10	16.039	2191	2202	2216	rBV	758525	1219940	41.56%	6.527%
11	16.716	2311	2317	2325	rBV9	15024	50135	1.71%	0.268%
12	17.292	2409	2415	2421	rBV	558301	814274	27.74%	4.357%
13	17.404	2428	2434	2451	rVB8	35875	132780	4.52%	0.710%
14	18.180	2559	2566	2576	rBV	271443	472378	16.09%	2.527%
15	18.457	2609	2613	2618	rBV2	41134	65225	2.22%	0.349%
16	18.563	2618	2631	2641	rVB2	91107	443076	15.09%	2.371%
17	18.686	2643	2652	2658	rBV	143731	468548	15.96%	2.507%
18	18.792	2664	2670	2684	rVB	363453	806681	27.48%	4.316%
19	18.963	2694	2699	2707	rVB	24678	56825	1.94%	0.304%
20	19.292	2751	2755	2762	rVB2	31238	53856	1.83%	0.288%
21	19.404	2769	2774	2792	rBV	307548	550770	18.76%	2.947%
22	19.686	2817	2822	2828	rVB	170849	262766	8.95%	1.406%
23	19.839	2843	2848	2856	rBV	2295619	2935569	100.00%	15.706%
24	20.469	2951	2955	2961	rBV	216414	316865	10.79%	1.695%
25	21.074	3055	3058	3065	rBV3	55008	117676	4.01%	0.630%
26	21.151	3066	3071	3077	rVB	218133	351870	11.99%	1.883%
27	21.368	3103	3108	3112	rBV	815117	1087128	37.03%	5.816%
28	21.774	3173	3177	3184	rVB	190247	332755	11.34%	1.780%
29	23.274	3428	3432	3439	rVB2	133868	261247	8.90%	1.398%
30	23.774	3511	3517	3527	rVB2	555875	1169444	39.84%	6.257%

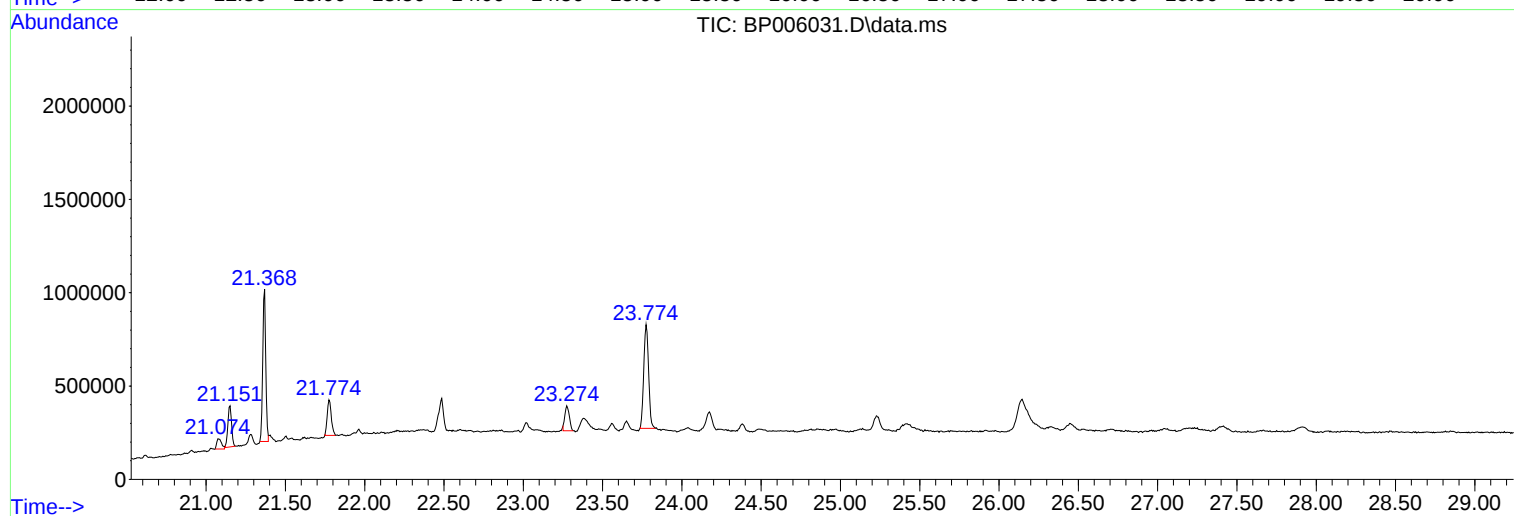
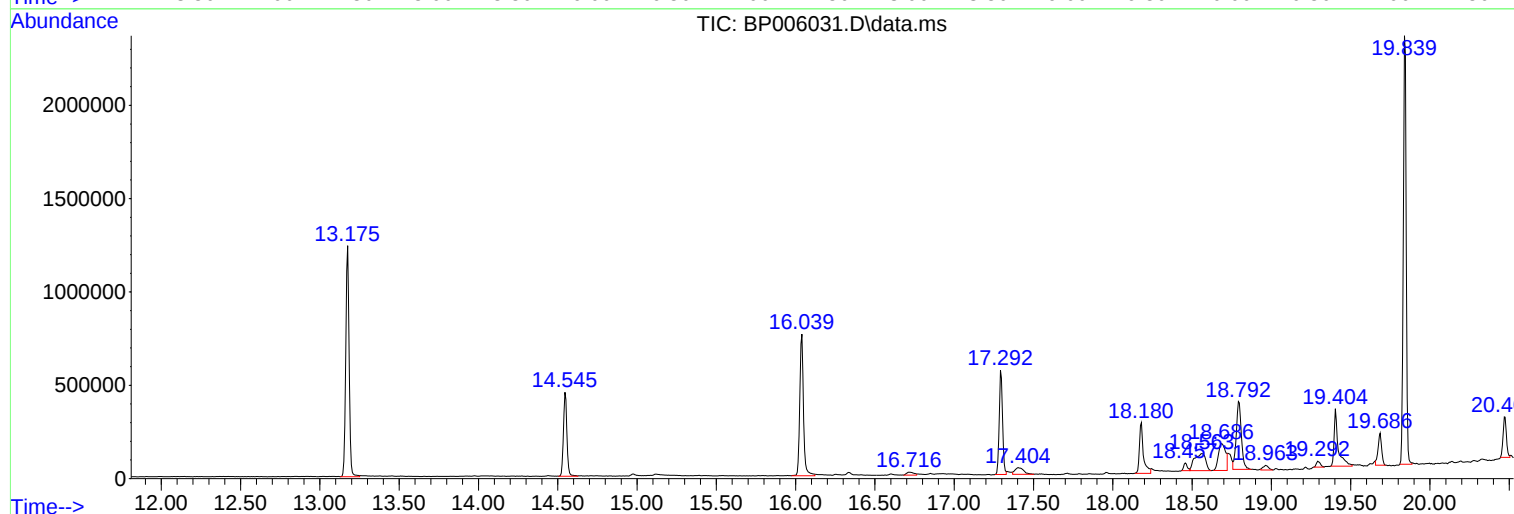
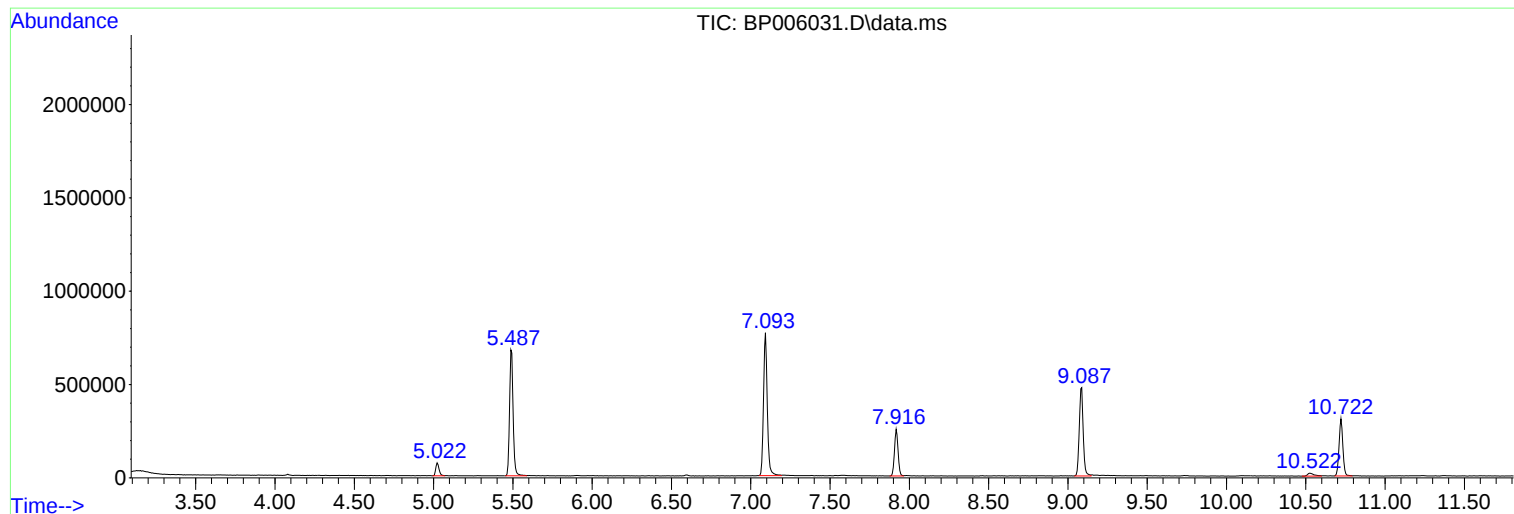
Sum of corrected areas: 18690458

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.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\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

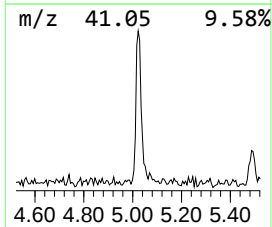
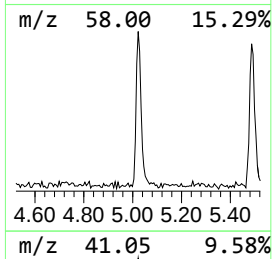
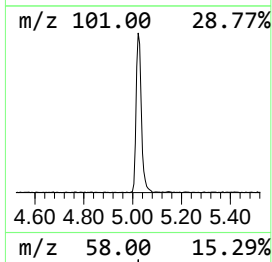
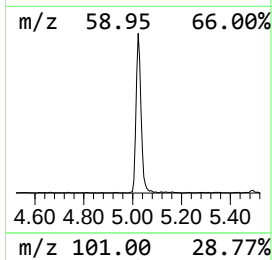
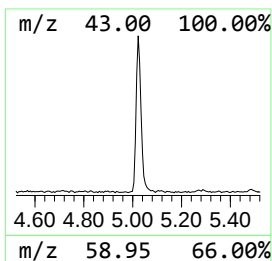
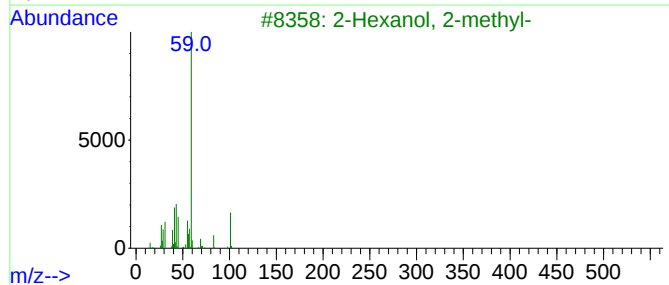
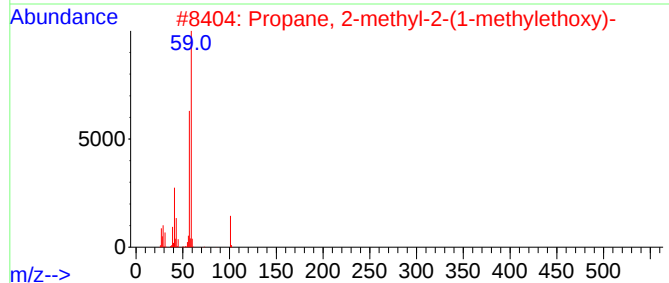
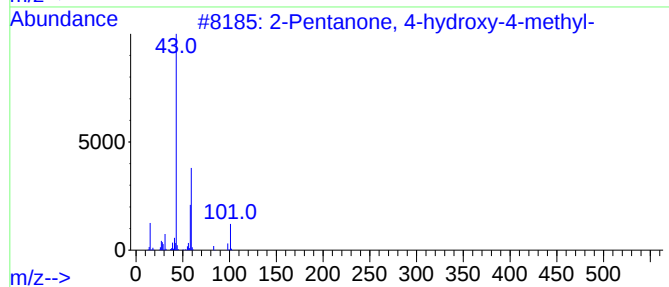
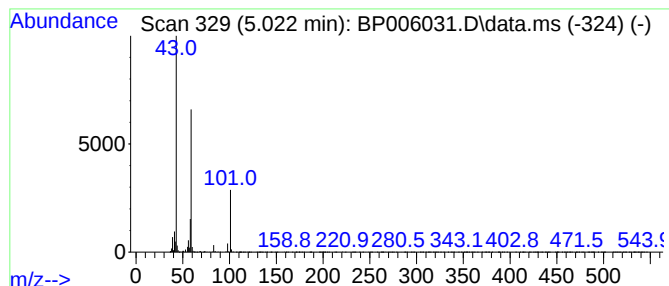
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	5.00 ng	98594	1,4-Dichlorobenzene-d4	7.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	40		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	37		
4	Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	35		
5	2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	17		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

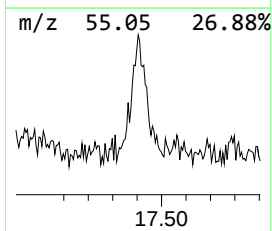
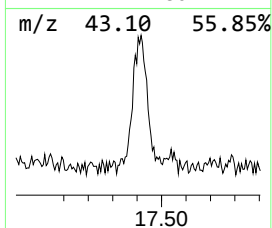
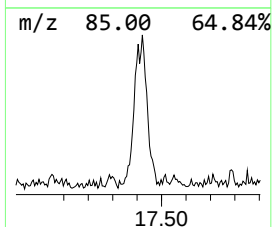
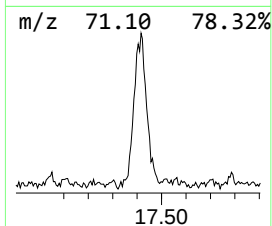
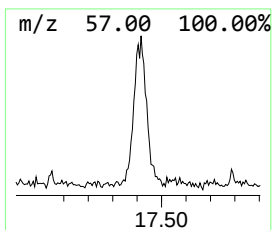
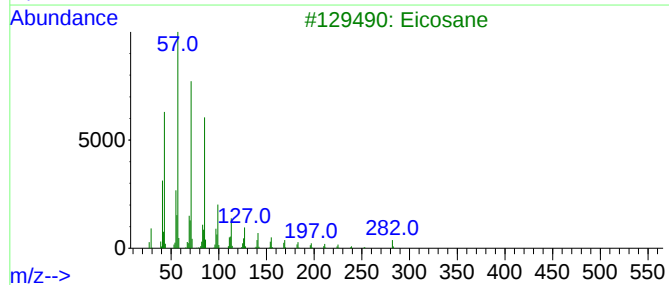
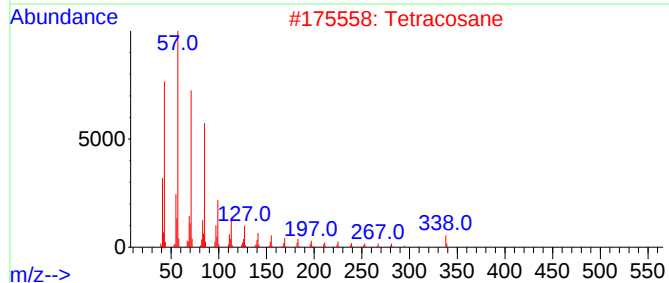
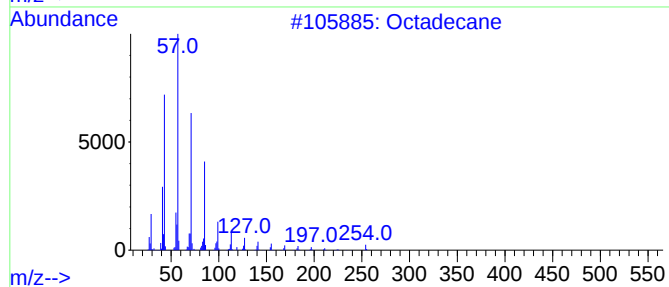
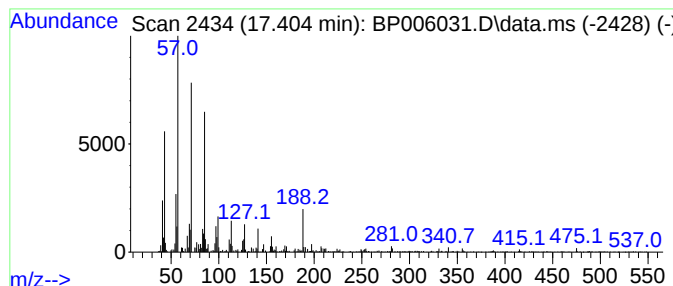
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Octadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.404	3.26 ng	132780	Phenanthrene-d10	17.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	90
2			Tetracosane	338	C24H50	000646-31-1	90
3			Eicosane	282	C20H42	000112-95-8	89
4			Hexacosane	366	C26H54	000630-01-3	74
5			Heneicosane	296	C21H44	000629-94-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

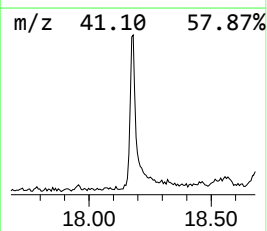
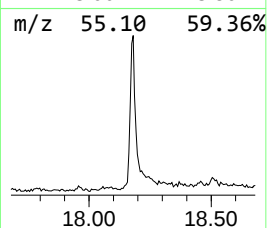
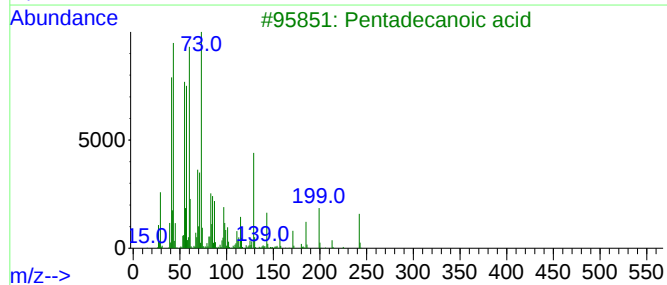
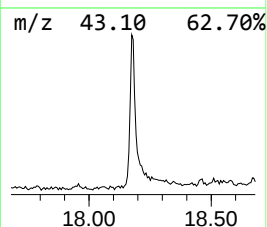
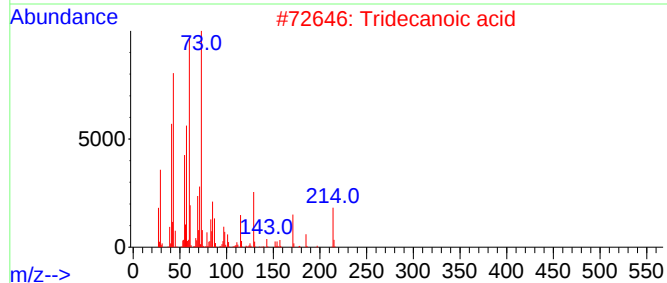
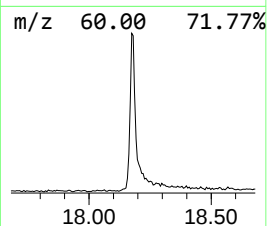
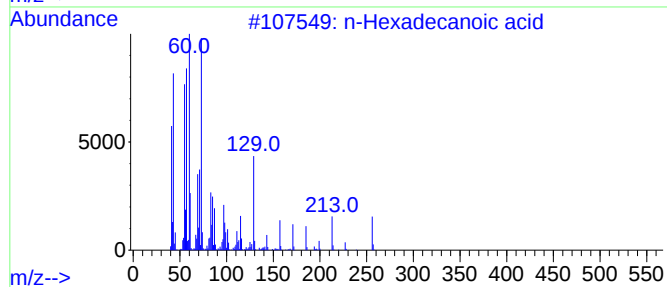
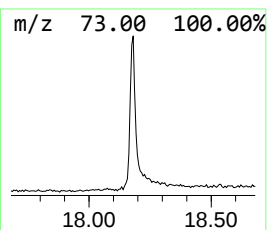
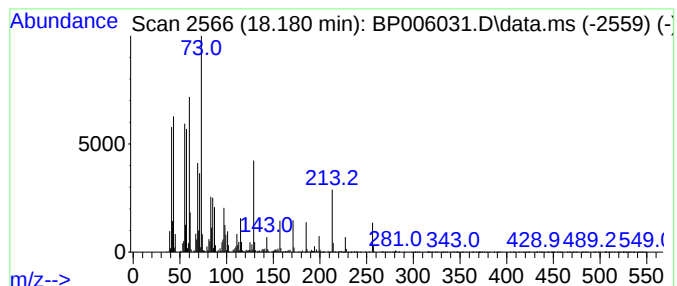
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.180	11.60 ng	472378	Phenanthrene-d10	17.292

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	89
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4			l-(+)-Ascorbic acid 2,6-dihexade...	652	C38H68O8	028474-90-0	64
5			Undecanoic acid	186	C11H22O2	000112-37-8	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

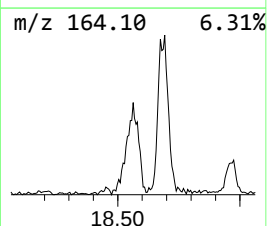
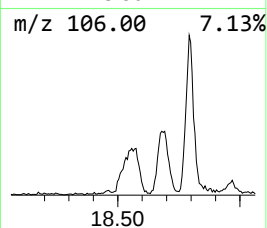
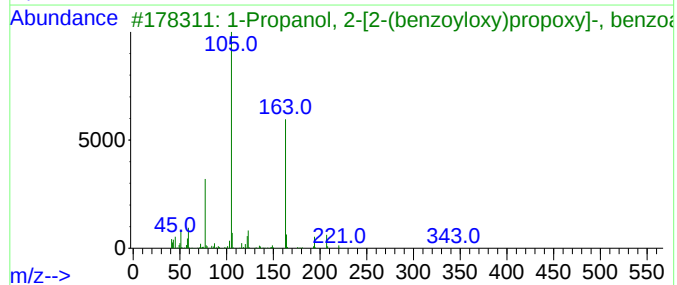
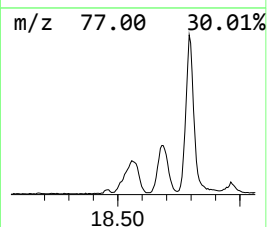
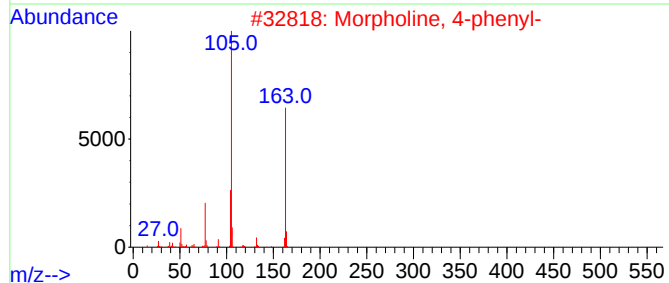
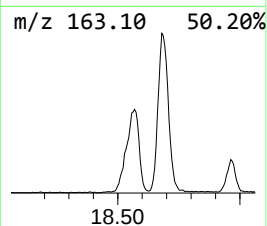
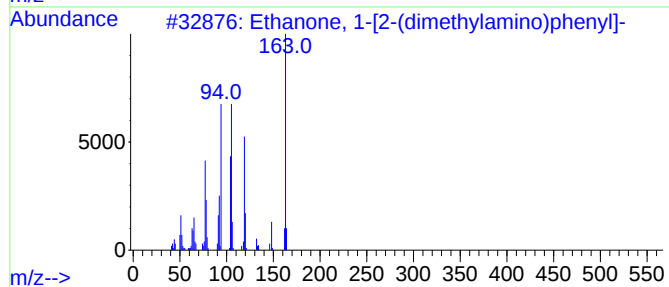
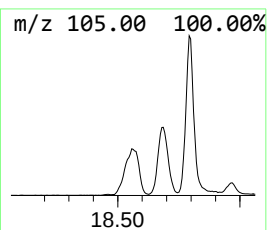
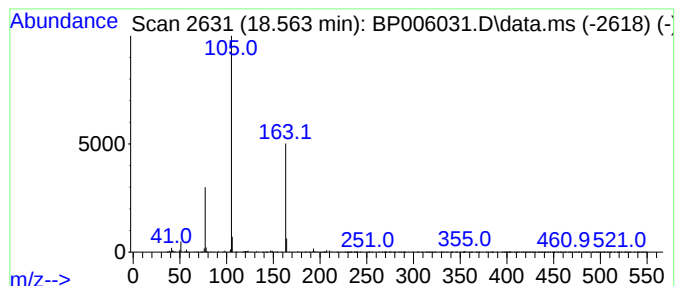
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Ethanone, 1-[2-(dimethylami... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.563	10.88 ng	443076	Phenanthrene-d10	17.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-[2-(dimethylamino)ph...	163	C10H13NO	010336-55-7	56
2			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	50
3			1-Propanol, 2-[2-(benzoyloxy)pro...	342	C20H22O5	020109-39-1	40
4			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	38
5			.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

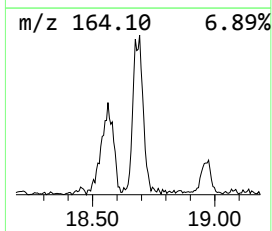
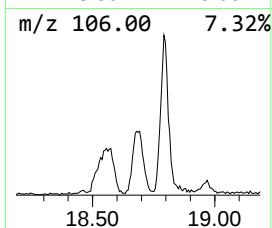
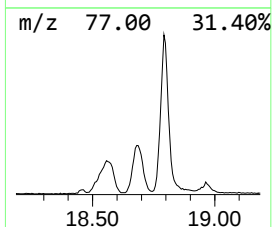
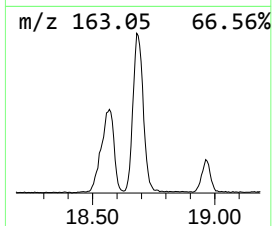
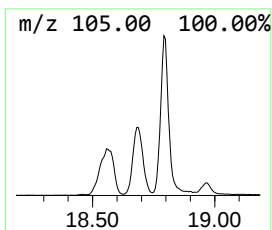
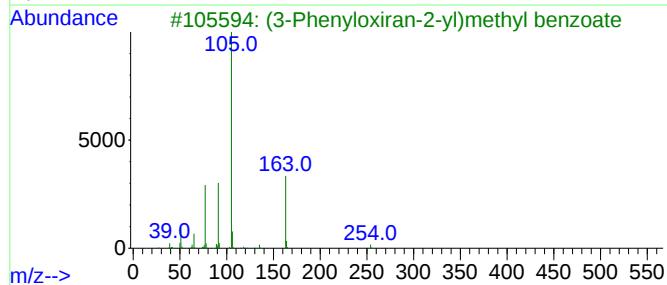
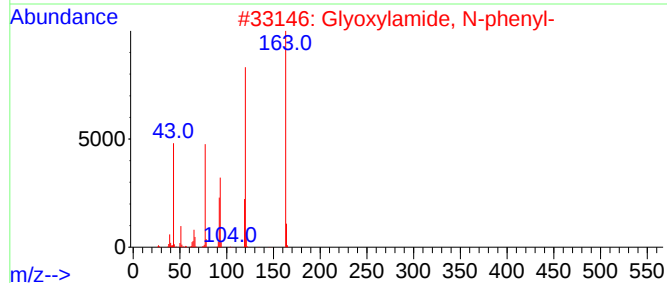
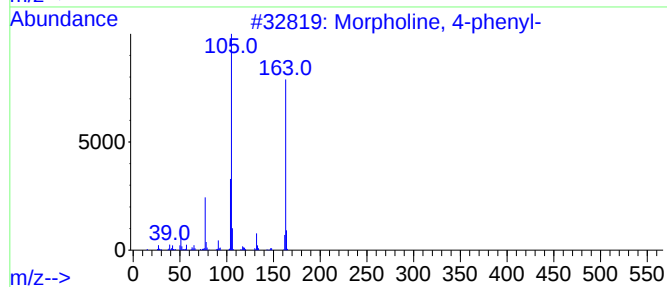
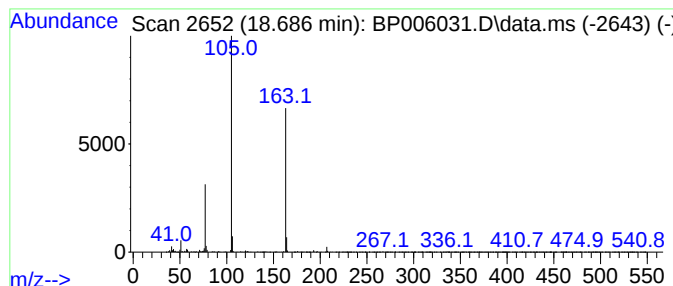
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Morpholine, 4-phenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.686	11.51 ng	468548	Phenanthrene-d10	17.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	53
2			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	50
3			(3-Phenyloxiran-2-yl)methyl benz...	254	C16H14O3	1000366-96-1	39
4			.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	37
5			Phthalic acid, 4-isopropylphenyl...	298	C18H18O4	1000315-65-7	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

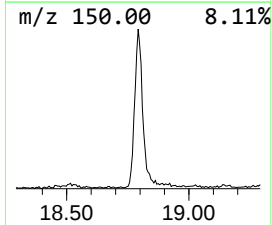
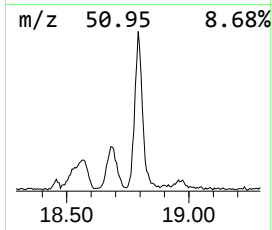
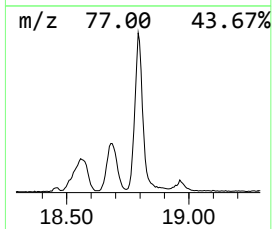
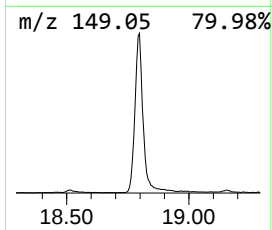
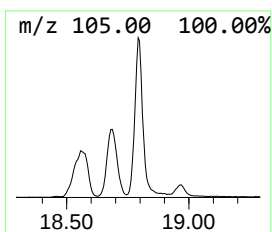
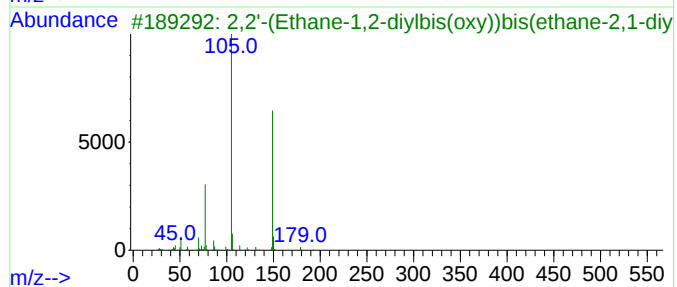
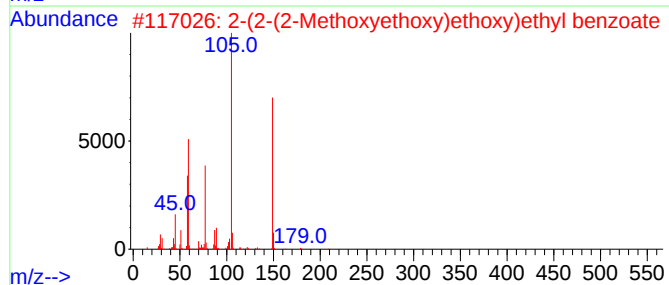
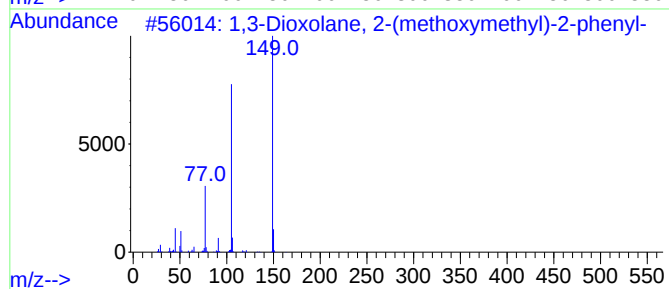
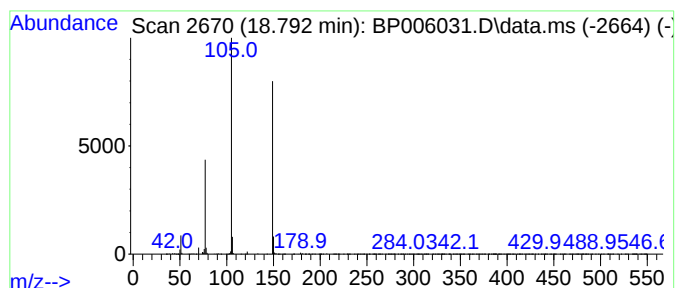
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 1,3-Dioxolane, 2-(methoxyme... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.792	19.81 ng	806681	Phenanthrene-d10	17.292

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	74	
2	2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	74	
3	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	74	
4	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	72	
5	2,5,8,11-Tetraoxatridecan-13-yl ...	312	C16H24O6	1000366-96-7	50	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

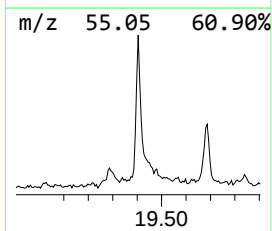
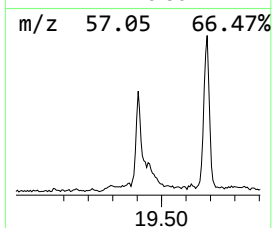
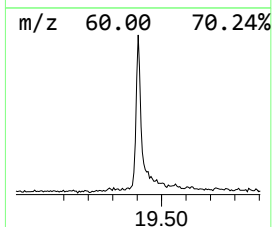
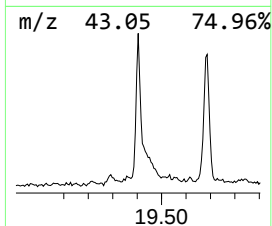
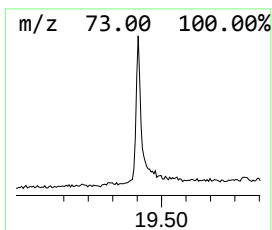
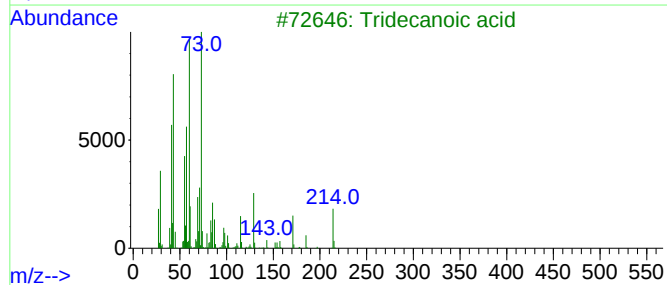
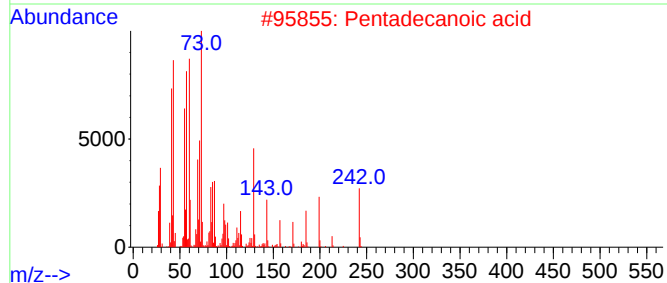
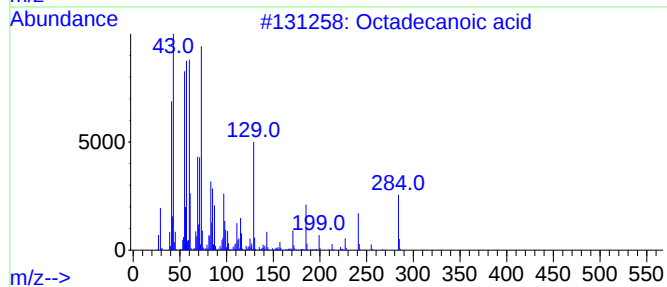
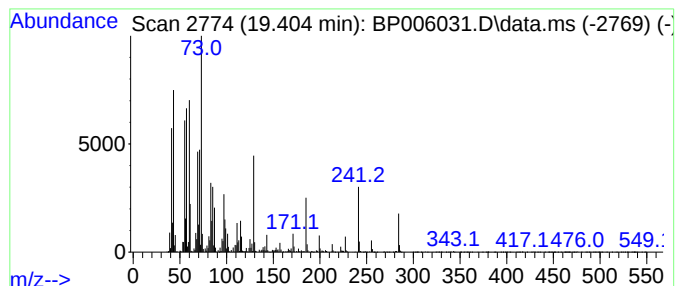
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.404	10.13 ng	550770	Chrysene-d12	21.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	70
3			Tridecanoic acid	214	C13H26O2	000638-53-9	62
4			n-Decanoic acid	172	C10H20O2	000334-48-5	58
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

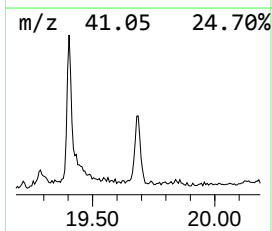
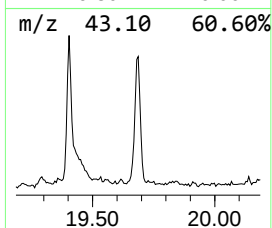
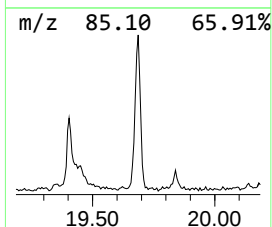
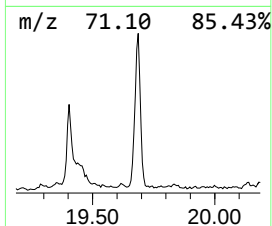
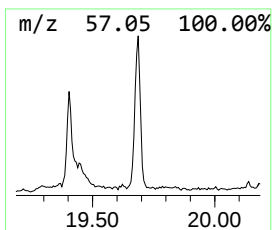
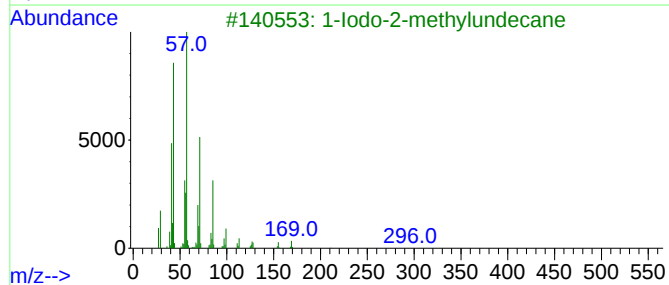
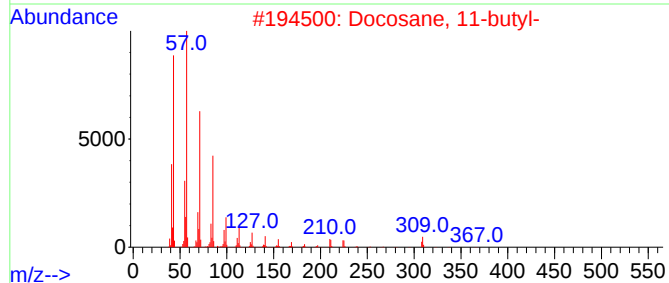
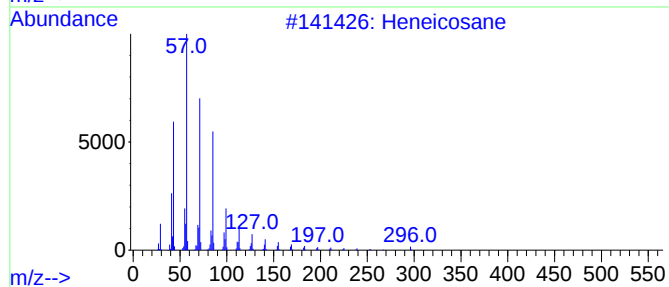
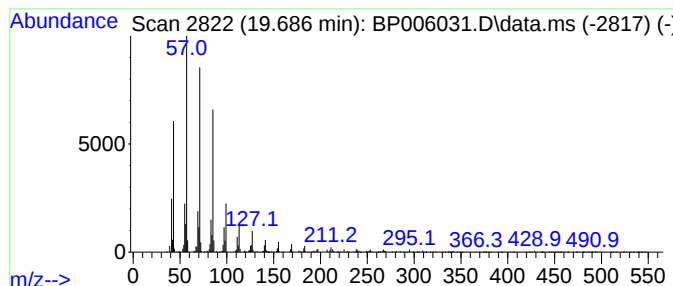
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.686	4.83 ng	262766	Chrysene-d12	21.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
3			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
4			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	90
5			Docosane, 9-butyl-	366	C26H54	055282-14-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

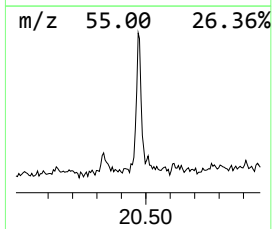
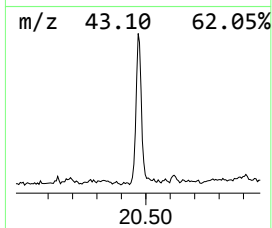
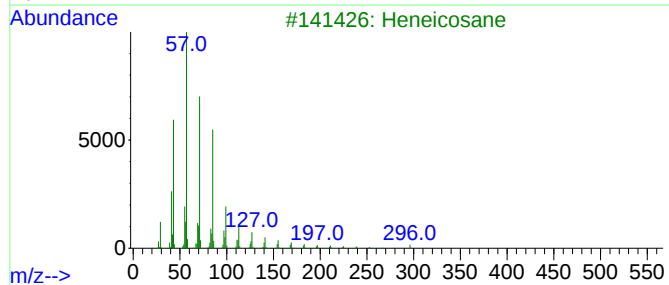
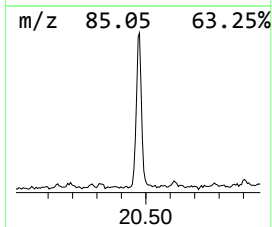
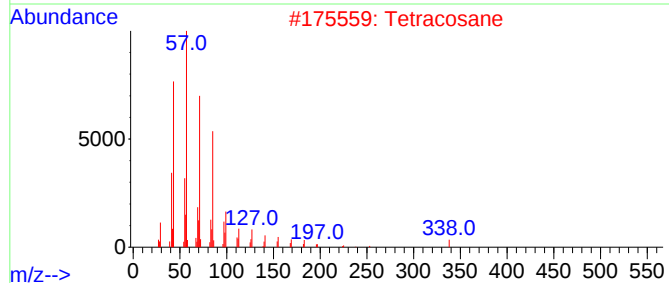
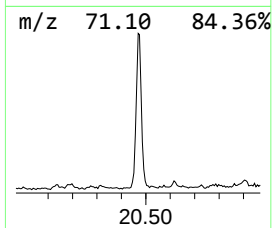
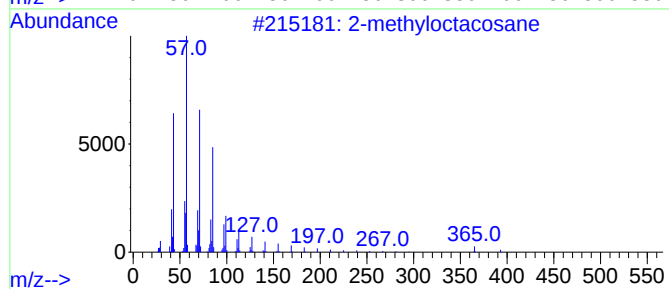
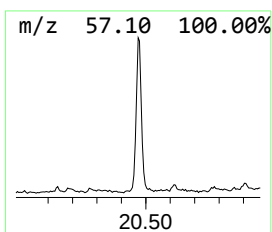
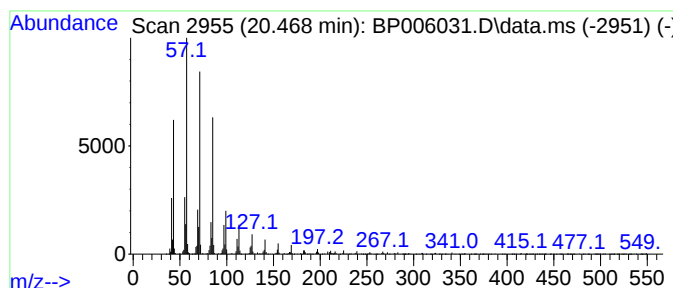
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 2-methyloctacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.468	5.83 ng	316865	Chrysene-d12	21.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

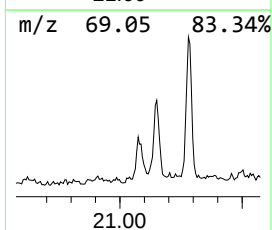
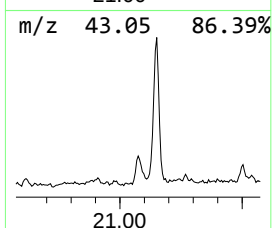
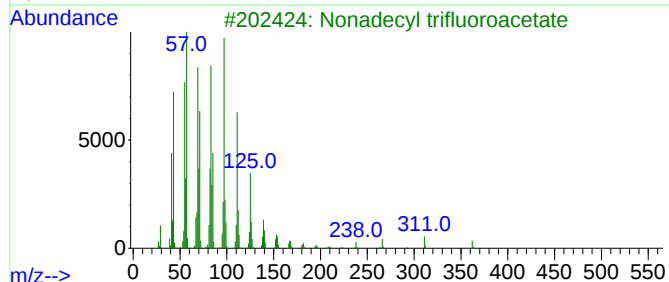
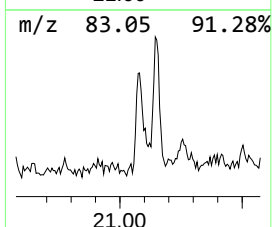
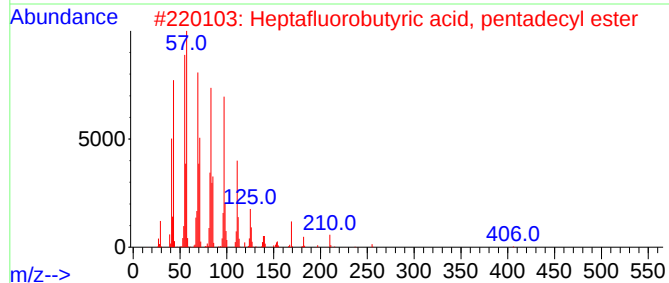
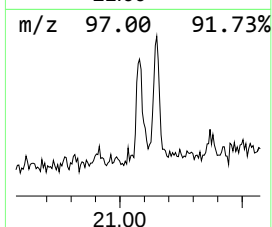
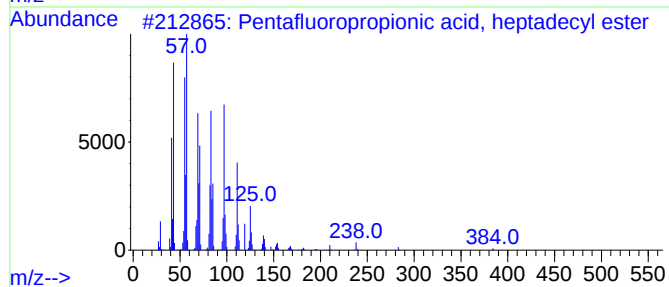
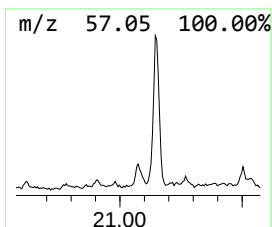
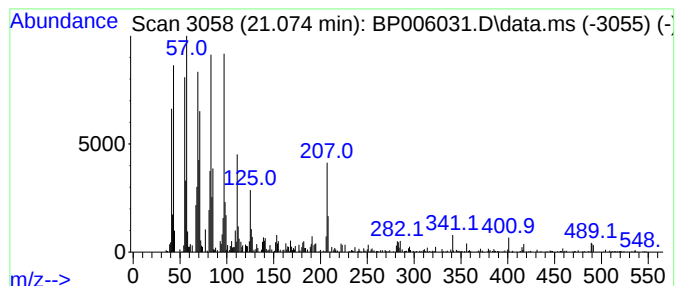
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Pentafluoropropionic acid, ... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.074	2.16 ng	117676	Chrysene-d12	21.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	90
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	89
3			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	87
4			1-Heneicosanol	312	C21H44O	015594-90-8	81
5			Behenic alcohol	326	C22H46O	000661-19-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

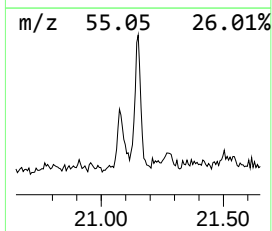
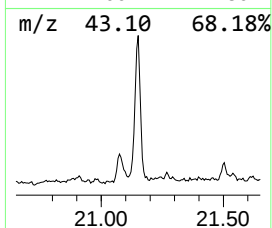
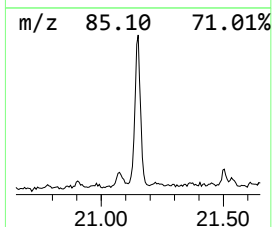
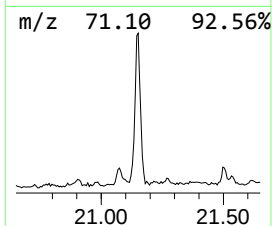
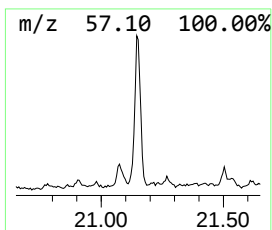
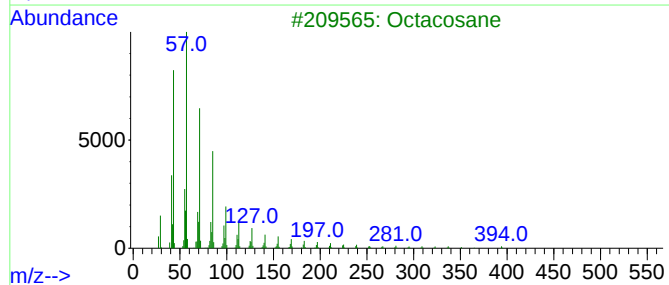
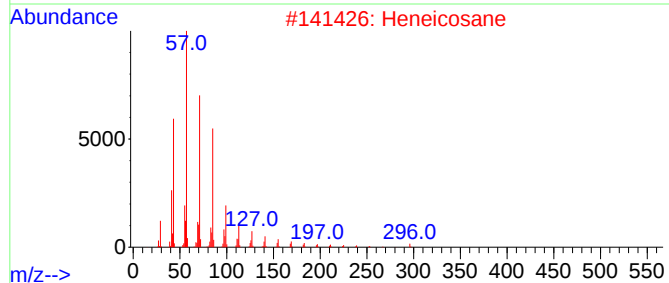
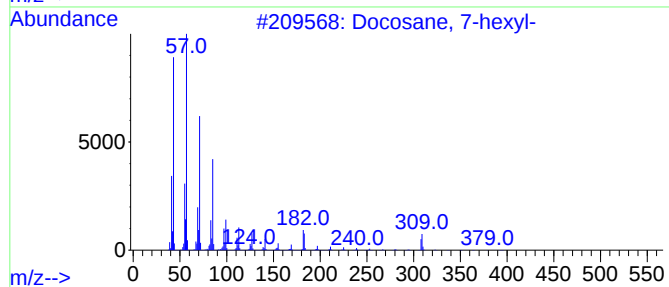
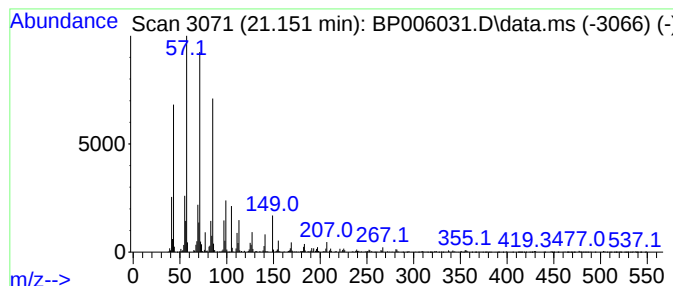
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Docosane, 7-hexyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.151	6.47 ng	351870	Chrysene-d12	21.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 7-hexyl-	394	C28H58	055373-86-9	89
2			Heneicosane	296	C21H44	000629-94-7	81
3			Octacosane	394	C28H58	000630-02-4	81
4			Hexadecane, 3-methyl-	240	C17H36	006418-43-5	81
5			Heptacosane	380	C27H56	000593-49-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

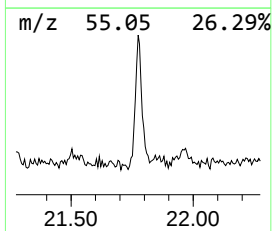
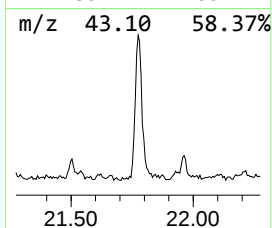
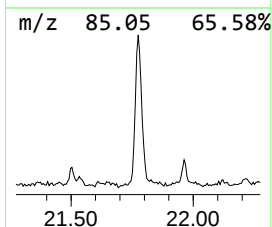
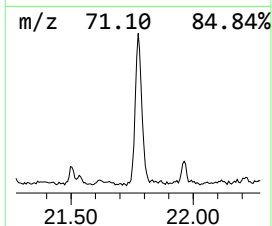
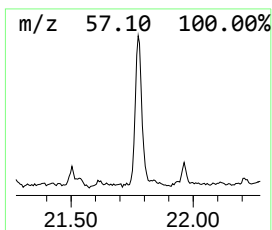
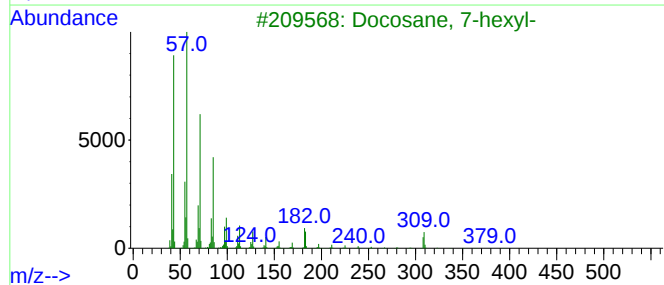
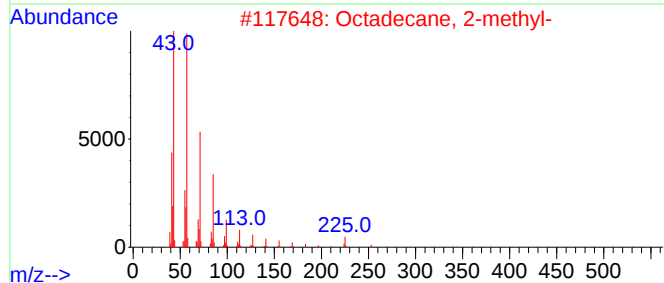
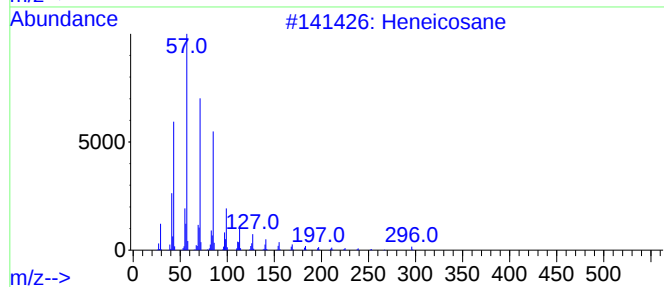
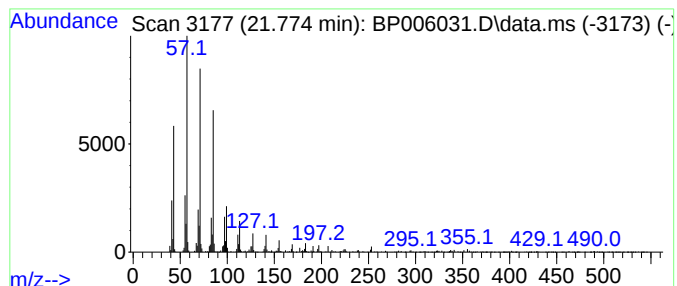
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octadecane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.774	6.12 ng	332755	Chrysene-d12	21.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
3			Docosane, 7-hexyl-	394	C28H58	055373-86-9	91
4			2-methyloctacosane	408	C29H60	1000376-72-8	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

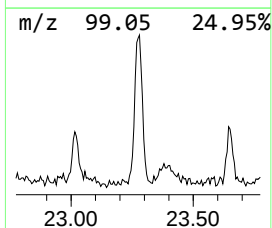
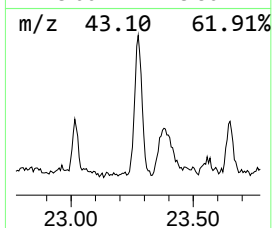
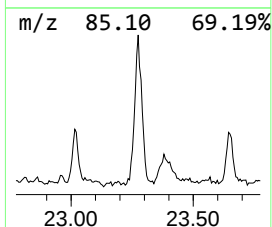
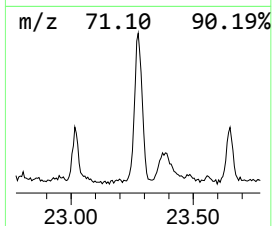
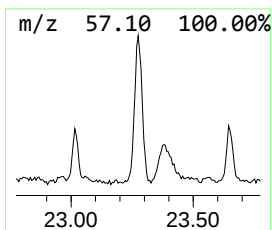
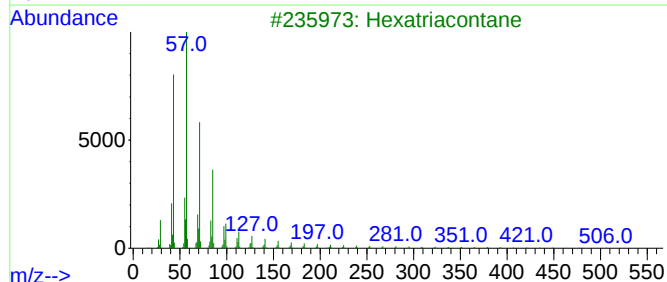
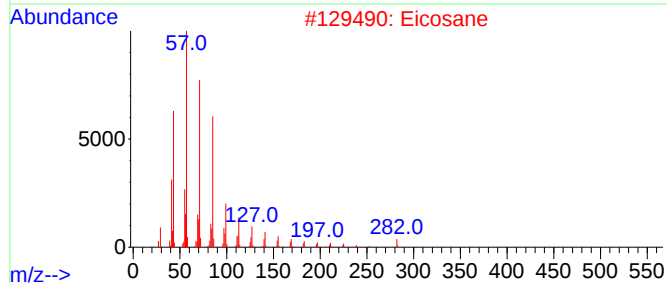
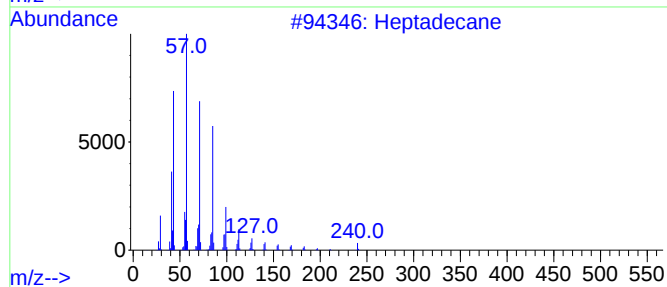
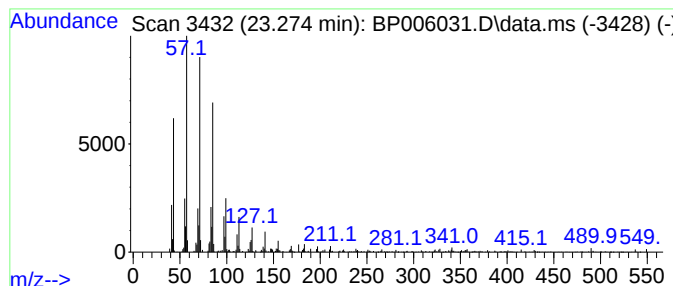
Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.274	4.47 ng	261247	Perylene-d12		23.774	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	93
2	Eicosane		282	C20H42	000112-95-8	90
3	Hexatriacontane		507	C36H74	000630-06-8	87
4	Hentriacontane		437	C31H64	000630-04-6	87
5	Eicosane, 9-octyl-		394	C28H58	013475-77-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
Data File : BP006031.D
Acq On : 23 Jun 2021 13:03
Operator : CG/JU
Sample : M2781-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
RIG-DRILL-CUTTING-DRUMS-1-7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.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
2-Pentanone, 4-...	5.022	5.0	ng	98594	1	7.916	394742	20.0
Octadecane	17.404	3.3	ng	132780	4	17.292	814274	20.0
n-Hexadecanoic ...	18.180	11.6	ng	472378	4	17.292	814274	20.0
Ethanone, 1-[2-...	18.563	10.9	ng	443076	4	17.292	814274	20.0
Morpholine, 4-p...	18.686	11.5	ng	468548	4	17.292	814274	20.0
1,3-Dioxolane, ...	18.792	19.8	ng	806681	4	17.292	814274	20.0
Octadecanoic acid	19.404	10.1	ng	550770	5	21.368	1087130	20.0
Heneicosane	19.686	4.8	ng	262766	5	21.368	1087130	20.0
2-methyloctacosane	20.468	5.8	ng	316865	5	21.368	1087130	20.0
Pentafluoroprop...	21.074	2.2	ng	117676	5	21.368	1087130	20.0
Docosane, 7-hexyl-	21.151	6.5	ng	351870	5	21.368	1087130	20.0
Octadecane, 2-m...	21.774	6.1	ng	332755	5	21.368	1087130	20.0
Heptadecane	23.274	4.5	ng	261247	6	23.774	1169440	20.0