

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061124\
 Data File : BP020592.D
 Acq On : 11 Jun 2024 17:53
 Operator : MA/JU
 Sample : P2794-01 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TR-04-060724

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-BP052924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP020592.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	3	7	22	rVB	1155833	1655390	22.88%	1.806%
2	4.928	323	330	336	rVB2	112243	179559	2.48%	0.196%
3	5.375	398	406	415	rBV	1856618	2891352	39.97%	3.154%
4	6.928	662	670	685	rBV	1932460	2932102	40.53%	3.198%
5	7.752	801	810	819	rBV	1052784	1737809	24.02%	1.896%
6	8.899	998	1005	1013	rBV	1163311	1904796	26.33%	2.078%
7	10.516	1269	1280	1286	rBV	1404665	2391915	33.07%	2.609%
8	12.981	1691	1699	1717	rBV	2894601	4495754	62.15%	4.904%
9	14.093	1884	1888	1894	rVB	51910	72817	1.01%	0.079%
10	14.375	1929	1936	1942	rBV	2281133	3176149	43.91%	3.465%
11	14.434	1942	1946	1951	rVB	58449	93522	1.29%	0.102%
12	14.787	2002	2006	2014	rVB3	45236	81368	1.12%	0.089%
13	15.439	2113	2117	2129	rVB4	70386	131830	1.82%	0.144%
14	15.892	2187	2194	2203	rBV	2354611	3505262	48.46%	3.824%
15	16.139	2231	2236	2239	rBV2	93891	150431	2.08%	0.164%
16	16.834	2349	2354	2361	rVB	54892	95127	1.32%	0.104%
17	16.951	2370	2374	2378	rBV2	89973	123532	1.71%	0.135%
18	16.998	2378	2382	2389	rVB2	92346	173013	2.39%	0.189%
19	17.181	2407	2413	2417	rBV	2435565	3715135	51.36%	4.053%
20	17.228	2417	2421	2429	rVV	1189052	1854091	25.63%	2.022%
21	17.322	2432	2437	2442	rVV	228921	384352	5.31%	0.419%
22	17.375	2443	2446	2452	rVB4	50635	95507	1.32%	0.104%
23	17.486	2460	2465	2475	rVB	392850	635266	8.78%	0.693%
24	17.604	2481	2485	2488	rBV	65256	89650	1.24%	0.098%
25	17.716	2500	2504	2510	rBV2	125238	196522	2.72%	0.214%
26	17.781	2511	2515	2521	rVB4	52489	90816	1.26%	0.099%
27	17.892	2529	2534	2538	rBV	629778	830305	11.48%	0.906%
28	18.086	2562	2567	2570	rBV	231883	344355	4.76%	0.376%
29	18.128	2570	2574	2584	rVB2	1104710	1652609	22.85%	1.803%
30	18.286	2596	2601	2605	rBV2	305795	560932	7.75%	0.612%
31	18.328	2605	2608	2615	rVB	188214	263909	3.65%	0.288%
32	18.439	2623	2627	2633	rBV2	115969	163605	2.26%	0.178%
33	18.610	2651	2656	2659	rBV	174557	258228	3.57%	0.282%
34	18.651	2659	2663	2669	rVB3	131776	215460	2.98%	0.235%
35	18.916	2705	2708	2712	rBV	91347	107127	1.48%	0.117%
36	18.957	2712	2715	2721	rVB	77302	108540	1.50%	0.118%

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37	19.039	2724	2729	2732	rBV2	182814	327142	4.52%	0.357%
38	19.092	2732	2738	2741	rVV	3148052	4974853	68.77%	5.427%
39	19.128	2741	2744	2751	rVV2	2262347	3157298	43.65%	3.444%
40	19.186	2751	2754	2761	rVB2	166249	282376	3.90%	0.308%
41	19.257	2762	2766	2771	rBV	427375	536066	7.41%	0.585%
42	19.322	2771	2777	2785	rBV	3638412	5102119	70.53%	5.566%
43	19.469	2798	2802	2808	rBV3	369596	547267	7.57%	0.597%
44	19.569	2817	2819	2823	rVB	119181	125098	1.73%	0.136%
45	19.698	2831	2841	2849	rBV	3320035	5382348	74.41%	5.871%
46	19.775	2850	2854	2860	rVB2	136318	246505	3.41%	0.269%
47	19.886	2869	2873	2874	rBV	160422	192501	2.66%	0.210%
48	19.922	2874	2879	2889	rVB	4697033	6628275	91.63%	7.230%
49	20.045	2894	2900	2905	rBV3	199664	475094	6.57%	0.518%
50	20.210	2925	2928	2934	rVB	356315	484609	6.70%	0.529%
51	20.263	2934	2937	2940	rBV3	107822	138563	1.92%	0.151%
52	20.322	2944	2947	2951	rVB	214901	276953	3.83%	0.302%
53	20.380	2953	2957	2961	rBV2	312218	461211	6.38%	0.503%
54	20.522	2978	2981	2984	rVB2	179243	186045	2.57%	0.203%
55	20.569	2986	2989	2995	rVB	165868	219617	3.04%	0.240%
56	20.657	3000	3004	3008	rVB	252730	328983	4.55%	0.359%
57	21.004	3059	3063	3070	rVB	273780	502228	6.94%	0.548%
58	21.239	3100	3103	3107	rBV	228162	268599	3.71%	0.293%
59	21.280	3107	3110	3112	rBV	213240	284532	3.93%	0.310%
60	21.316	3113	3116	3120	rVB3	323899	412332	5.70%	0.450%
61	21.633	3162	3170	3175	rBV2	2929041	7233619	100.00%	7.891%
62	21.680	3175	3178	3189	rVB	1526237	2591047	35.82%	2.826%
63	23.916	3552	3558	3568	rBV2	1188103	4097736	56.65%	4.470%
64	24.668	3680	3686	3698	rVB	881856	2221245	30.71%	2.423%
65	24.821	3705	3712	3723	rVB	1020969	2634112	36.41%	2.873%
66	24.986	3733	3740	3749	rBV	1609922	3996726	55.25%	4.360%

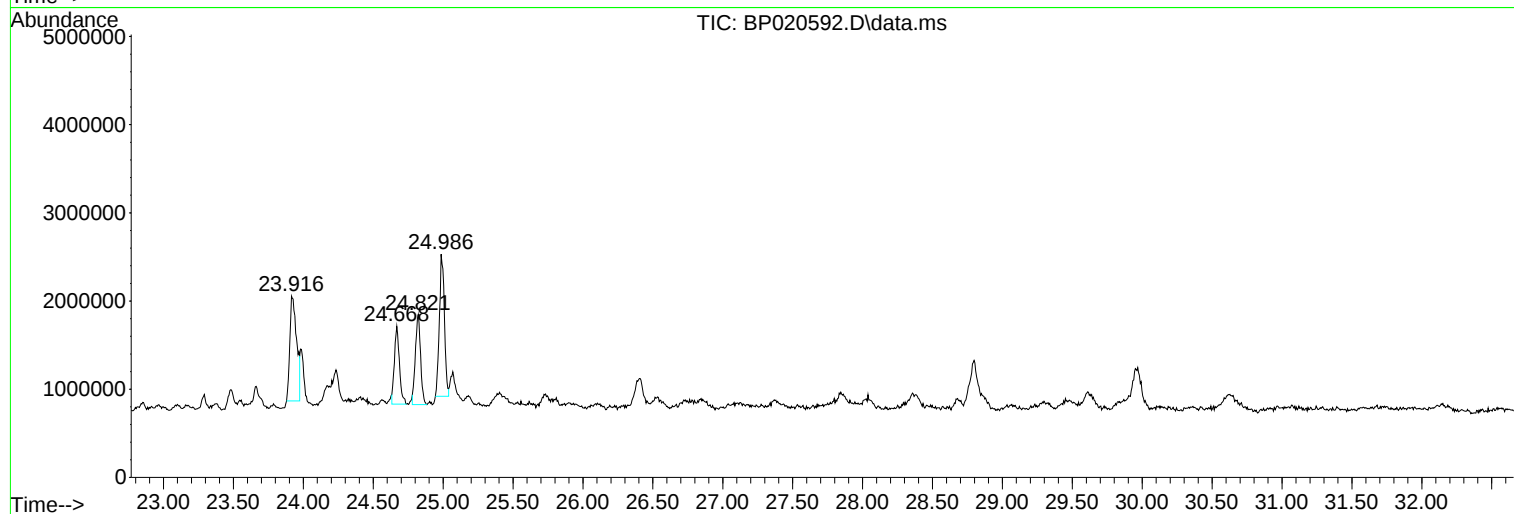
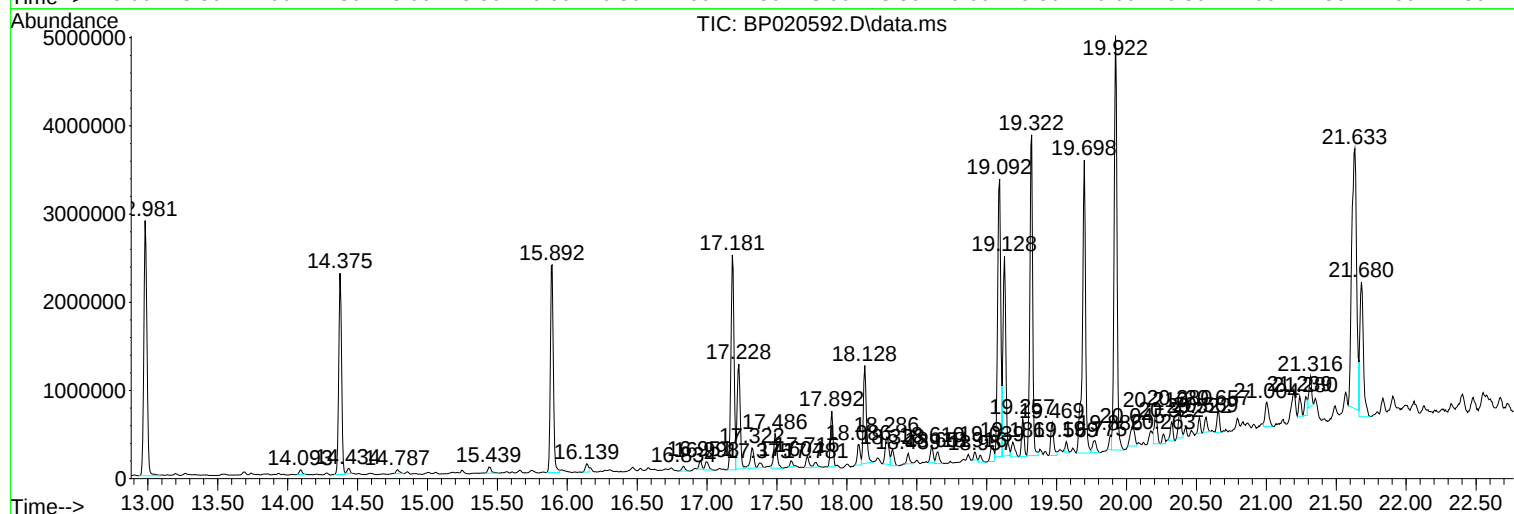
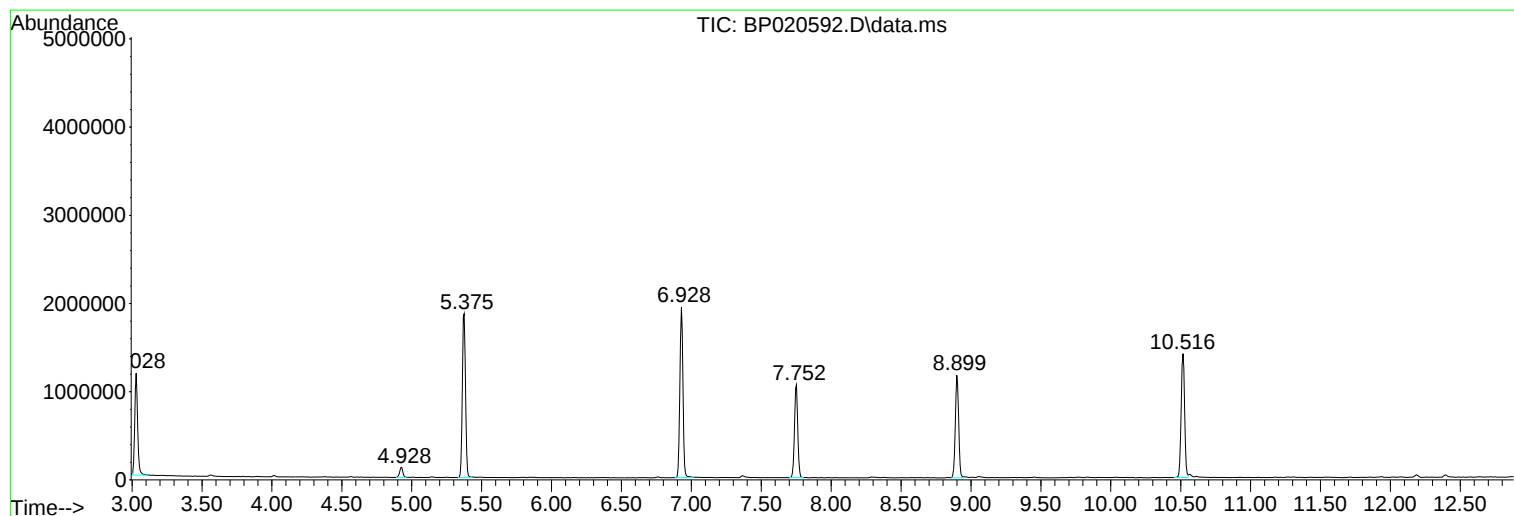
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ClientSampleId :
TR-04-060724

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Data File : BP020592.D
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Sample : P2794-01 2X
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TR-04-060724

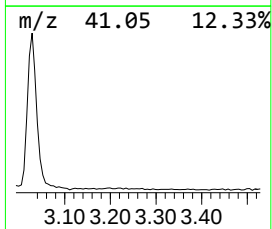
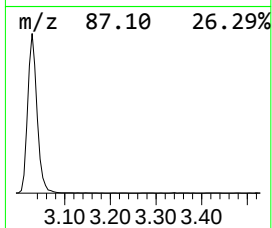
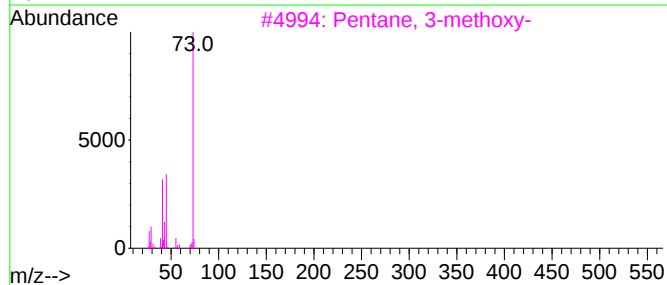
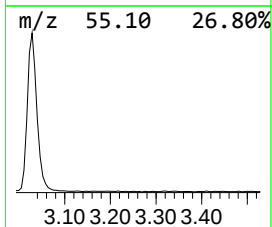
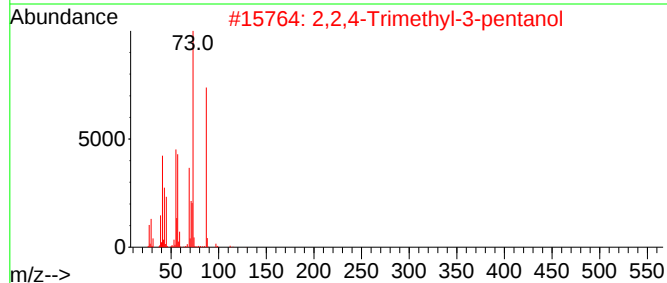
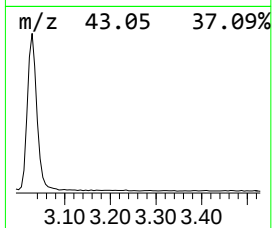
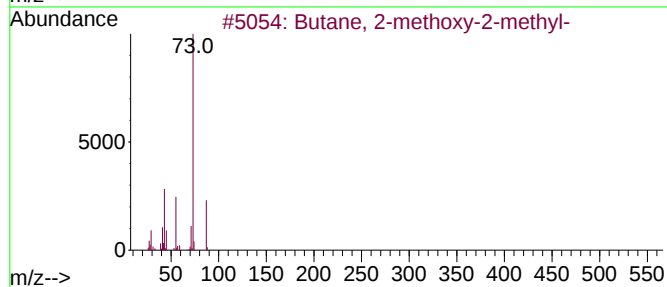
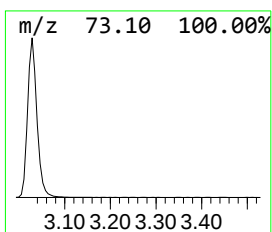
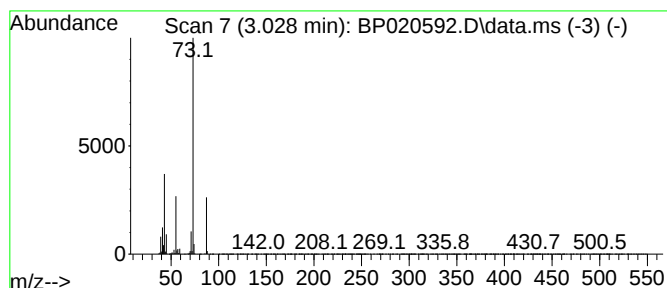
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.028	19.05 ng	1655390	1,4-Dichlorobenzene-d4	7.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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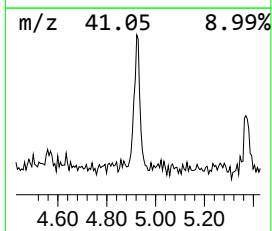
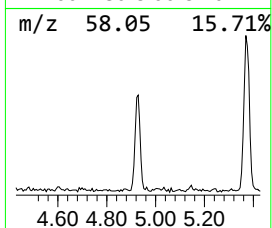
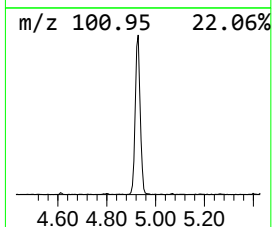
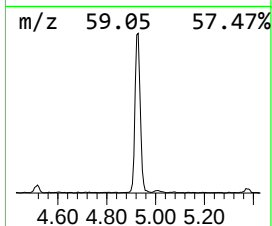
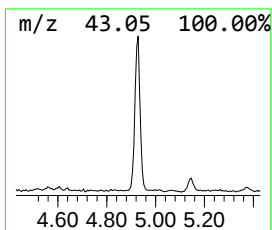
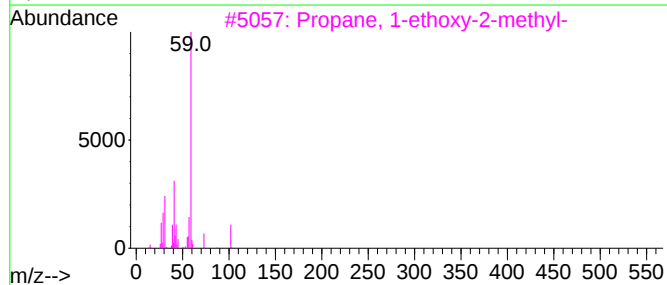
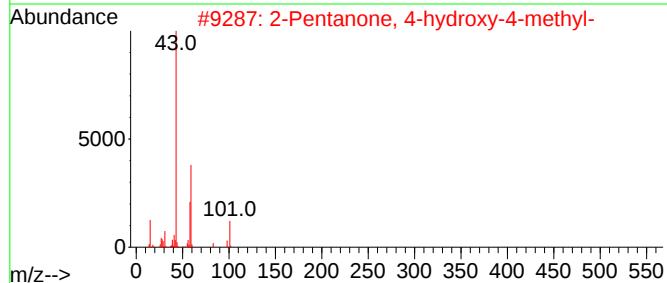
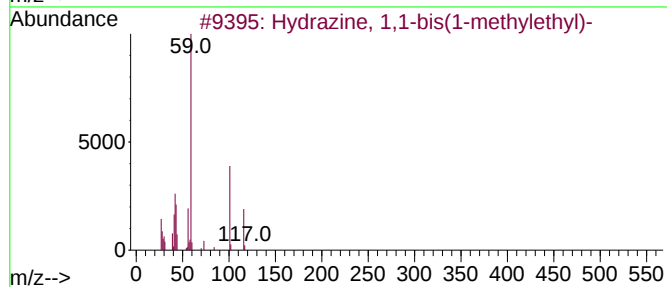
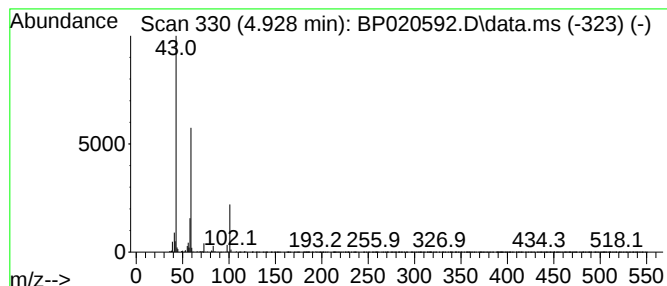
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hydrazine, 1,1-bis(1-methyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.928	2.07 ng	179559	1,4-Dichlorobenzene-d4	7.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	50
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
5			Methyl 2,5,8,11-tetraoxatridecan...	236	C10H20O6	1000366-78-2	37



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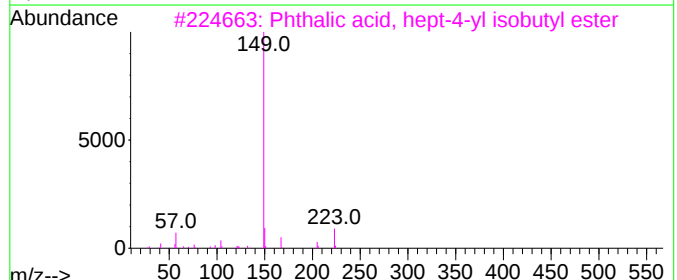
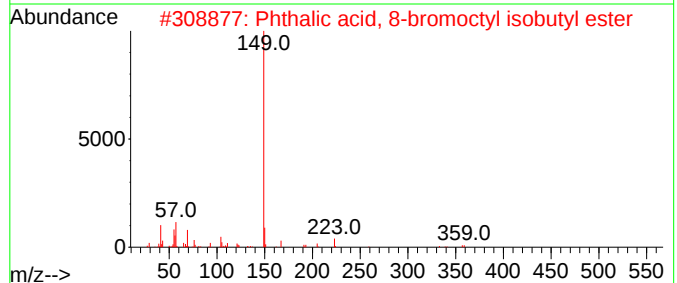
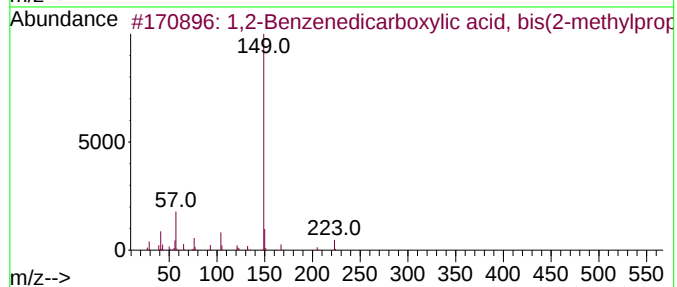
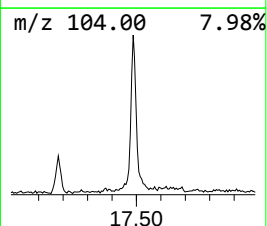
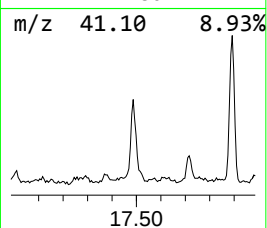
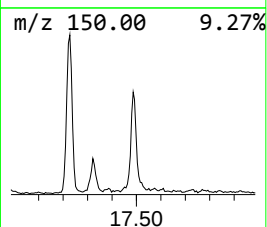
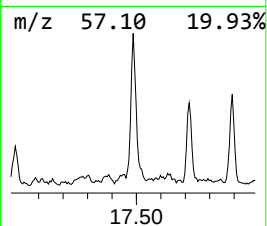
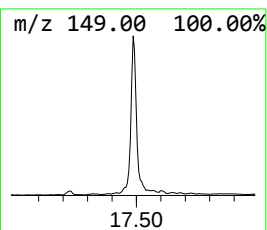
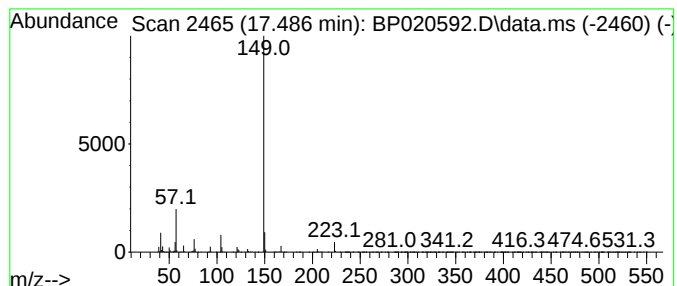
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 1,2-Benzenedicarboxylic aci... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.486	3.42 ng	635266	Phenanthrene-d10	17.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	91
2			Phthalic acid, 8-bromooctyl isobu...	412	C20H29BrO4	1000382-55-3	83
3			Phthalic acid, hept-4-yl isobuty...	320	C19H28O4	1000356-78-3	83
4			Phthalic acid, isobutyl undecyl ...	376	C23H36O4	1010308-97-3	83
5			Phthalic acid, cyclohexyl isohex...	304	C18H24O4	1000315-34-0	78



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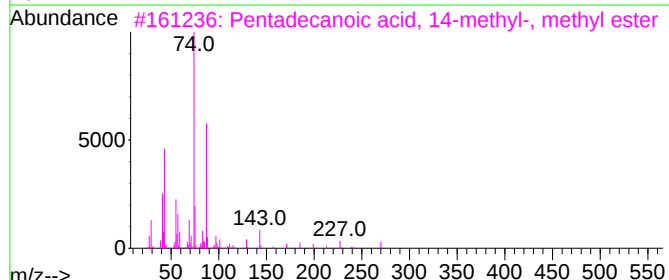
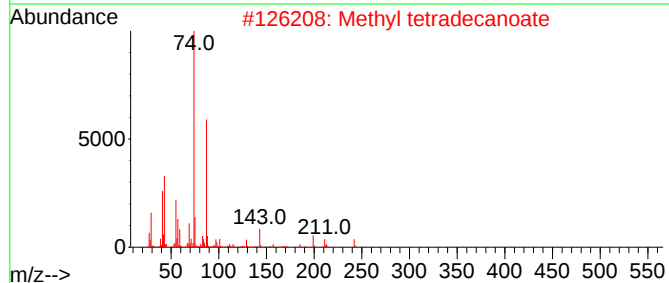
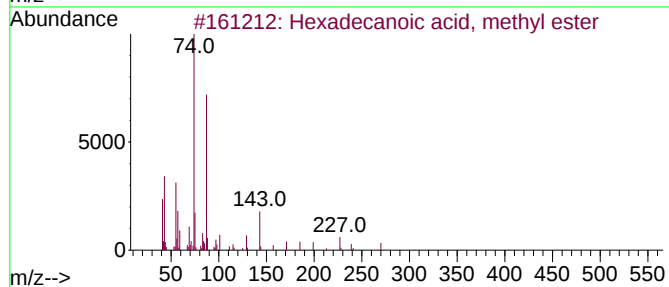
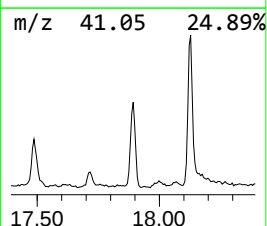
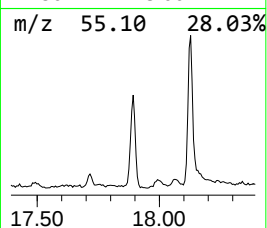
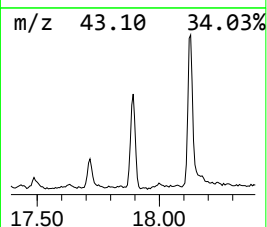
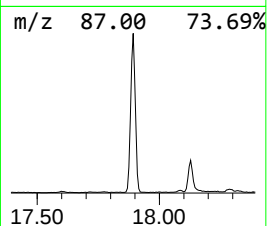
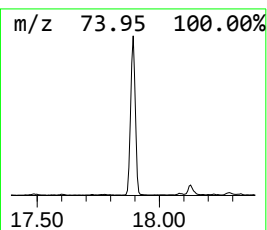
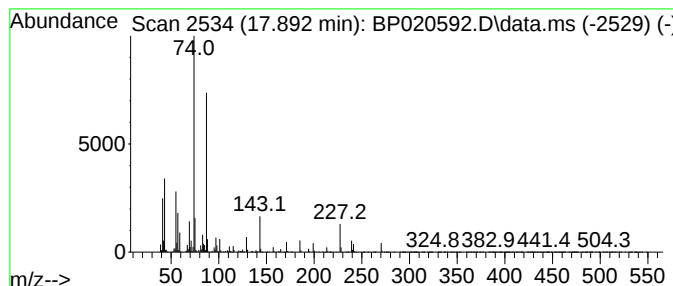
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexadecanoic acid, methyl e... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.892	4.47 ng	830305	Phenanthrene-d10	17.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2			Methyl tetradecanoate	242	C15H30O2	000124-10-7	91
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	90
5			Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061124\
Data File : BP020592.D
Acq On : 11 Jun 2024 17:53
Operator : MA/JU
Sample : P2794-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

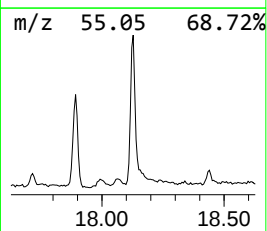
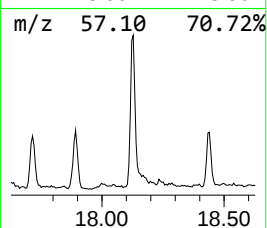
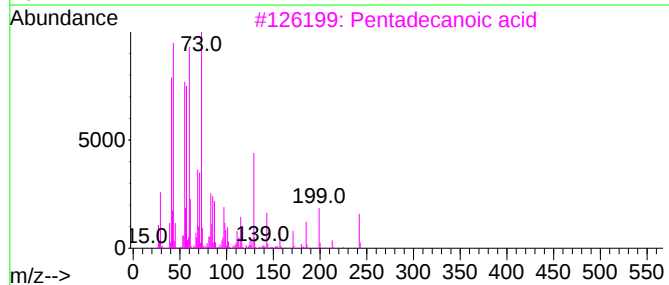
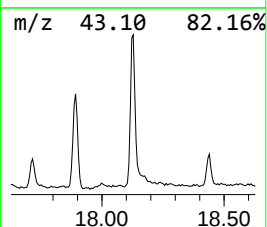
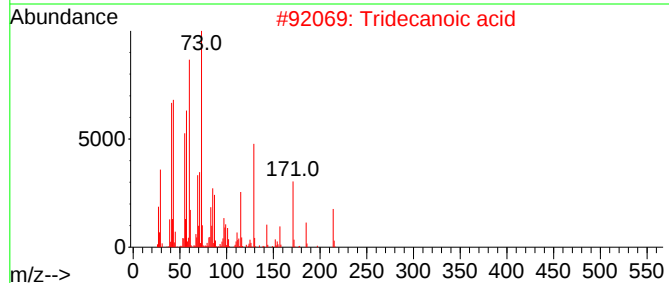
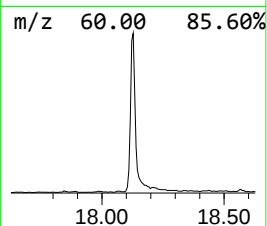
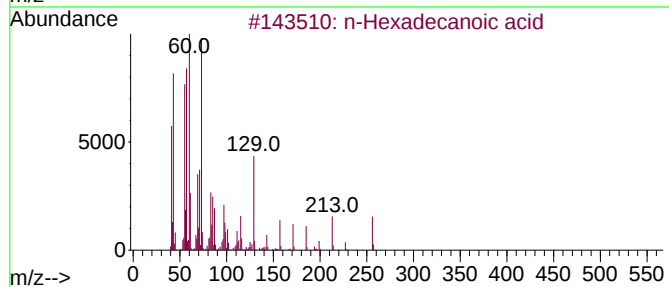
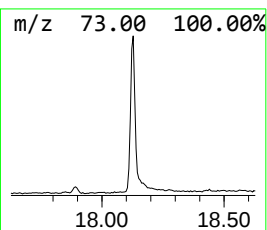
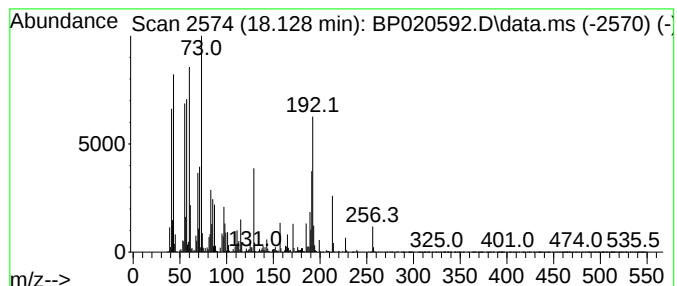
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BNA_P
ClientSampleId :
TR-04-060724

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.128	8.90 ng	1652610	Phenanthrene-d10	17.181	
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	Pentadecanoic acid	242	C15H30O2	001002-84-2	89
4	n-Decanoic acid	172	C10H20O2	000334-48-5	64
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061124\
Data File : BP020592.D
Acq On : 11 Jun 2024 17:53
Operator : MA/JU
Sample : P2794-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TR-04-060724

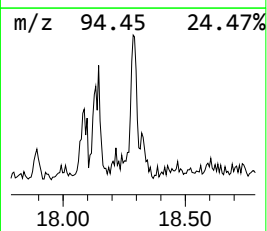
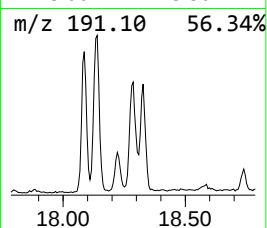
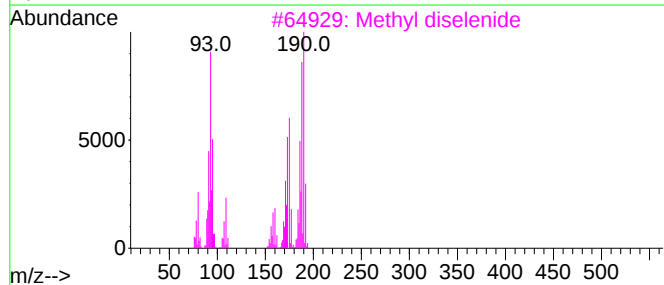
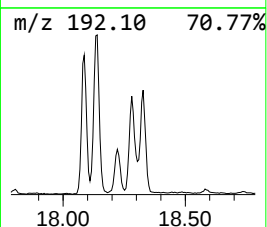
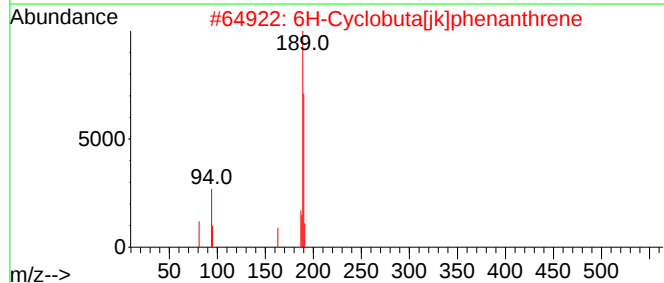
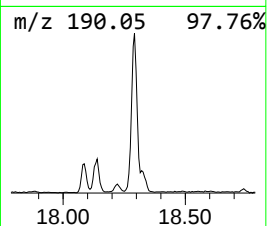
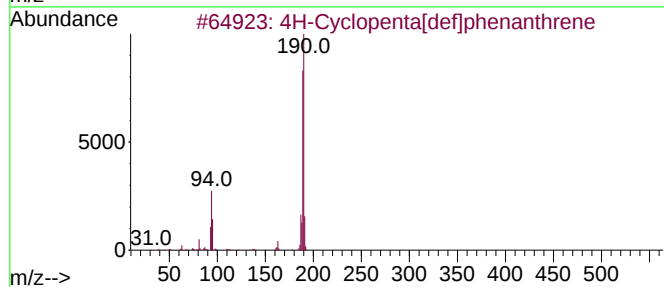
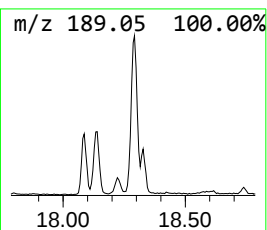
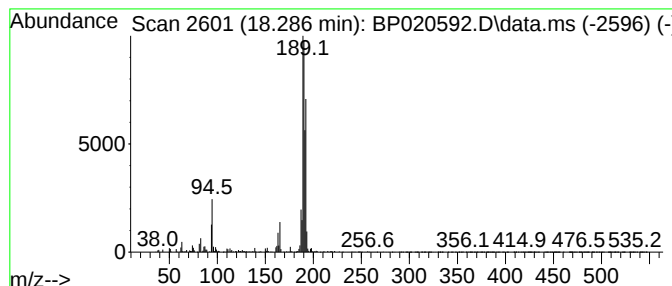
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.286	3.02 ng	560932	Phenanthrene-d10	17.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
2			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	58
3			Methyl diselenide	190	C2H6Se2	007101-31-7	41
4			3-Bromo-5-fluoro-2-pyridinylamine	190	C5H4BrFN2	869557-43-7	35
5			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061124\
Data File : BP020592.D
Acq On : 11 Jun 2024 17:53
Operator : MA/JU
Sample : P2794-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

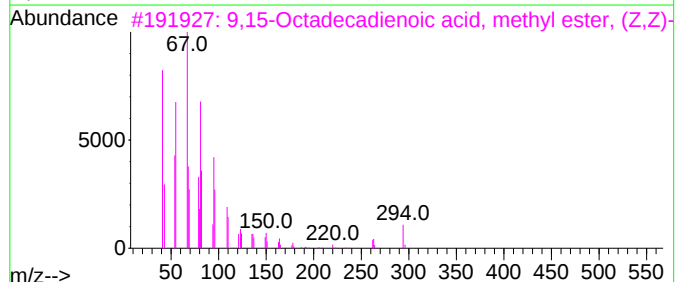
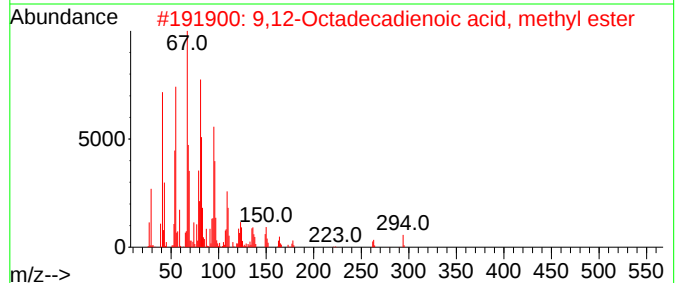
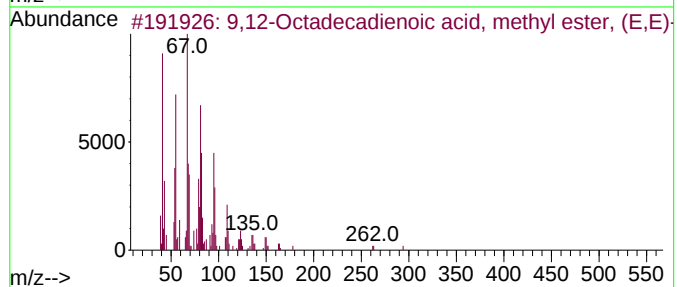
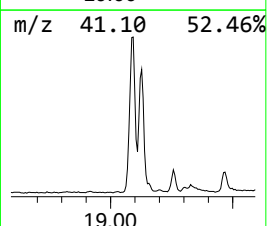
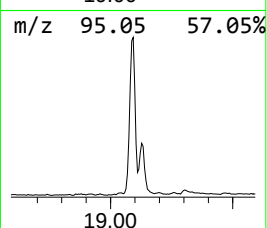
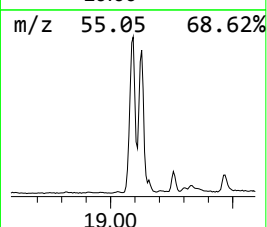
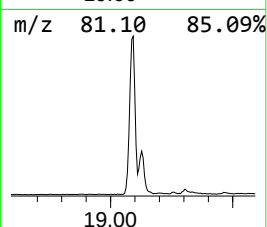
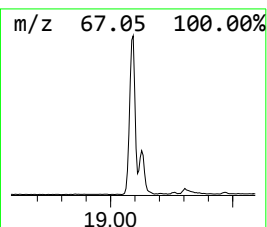
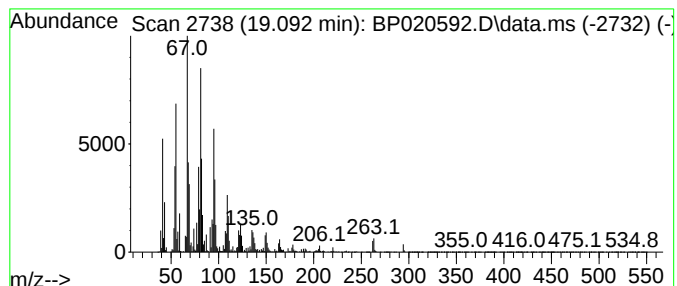
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ClientSampleId :
TR-04-060724

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.092	26.78 ng	4974850	Phenanthrene-d10	17.181	
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, methy...	294	C19H34O2	002462-85-3	99
3	9,15-Octadecadienoic acid, methy...	294	C19H34O2	017309-05-6	99
4	10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	99
5	8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061124\
Data File : BP020592.D
Acq On : 11 Jun 2024 17:53
Operator : MA/JU
Sample : P2794-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TR-04-060724

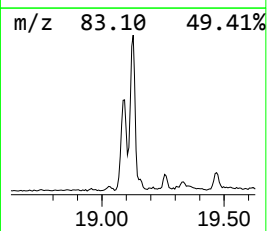
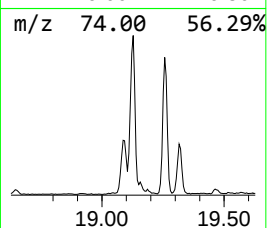
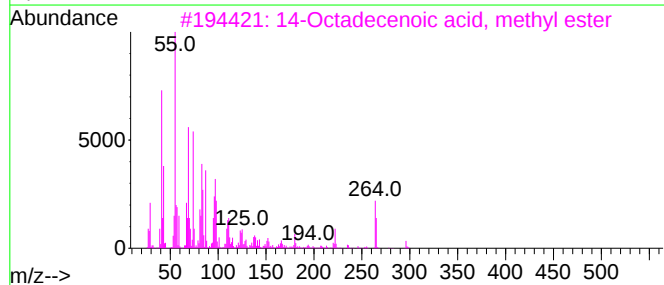
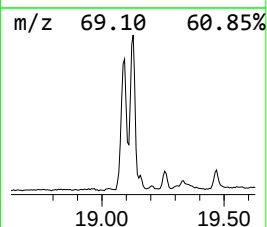
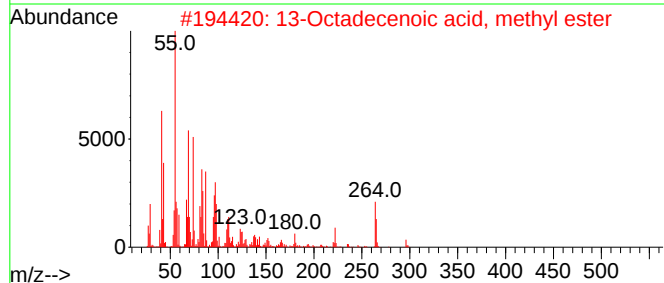
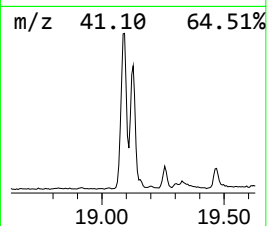
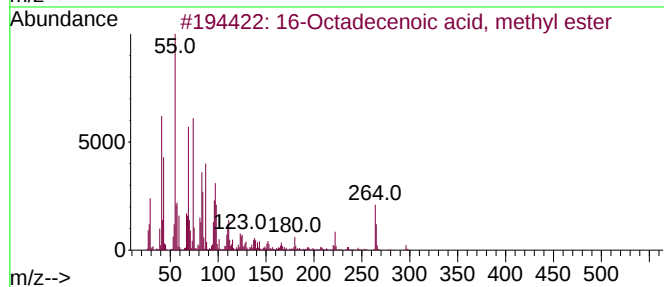
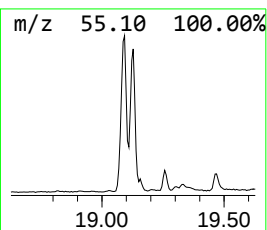
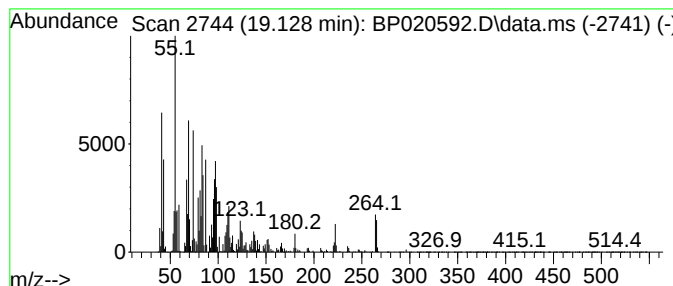
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 16-Octadecenoic acid, methyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.128	17.00 ng	3157300	Phenanthrene-d10	17.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	99
2			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
3			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
4			(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	94
5			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061124\
Data File : BP020592.D
Acq On : 11 Jun 2024 17:53
Operator : MA/JU
Sample : P2794-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TR-04-060724

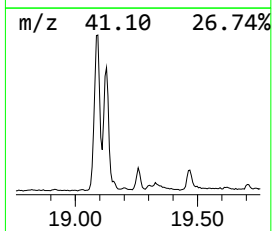
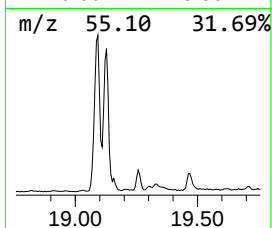
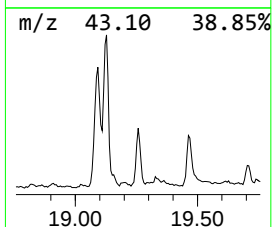
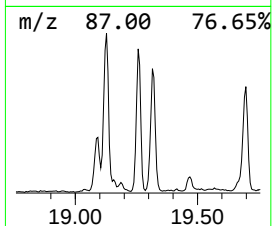
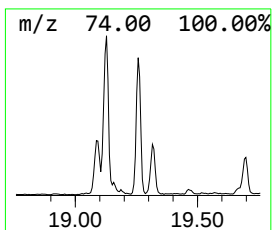
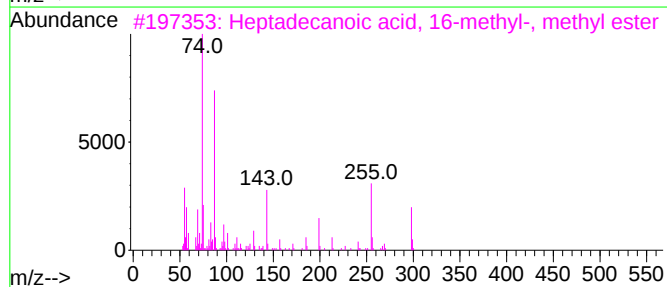
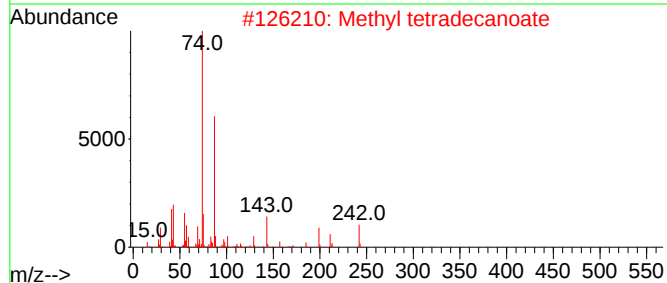
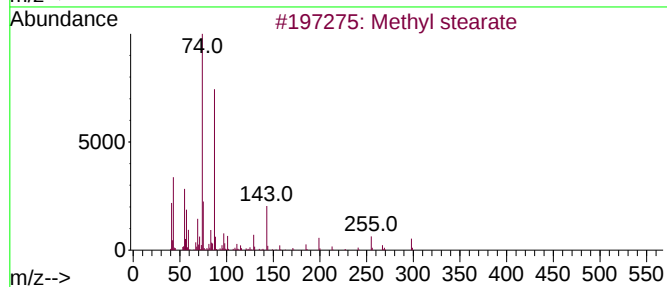
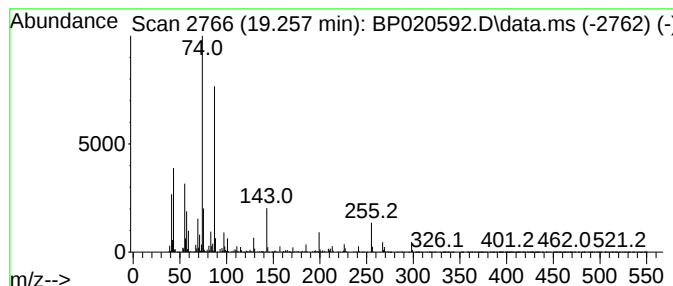
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Methyl stearate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.257	2.89 ng	536066	Phenanthrene-d10	17.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	98
2			Methyl tetradecanoate	242	C15H30O2	000124-10-7	90
3			Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	89
4			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	87
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061124\
Data File : BP020592.D
Acq On : 11 Jun 2024 17:53
Operator : MA/JU
Sample : P2794-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TR-04-060724

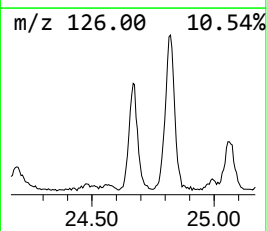
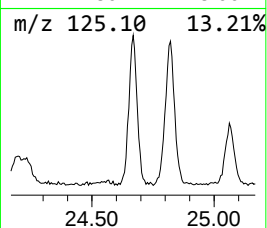
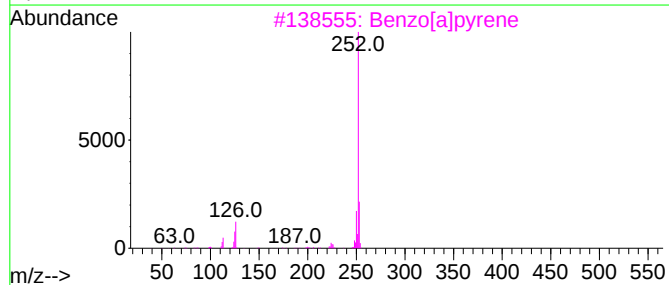
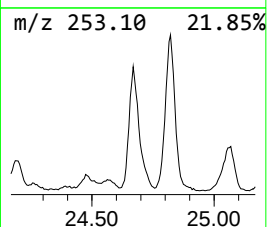
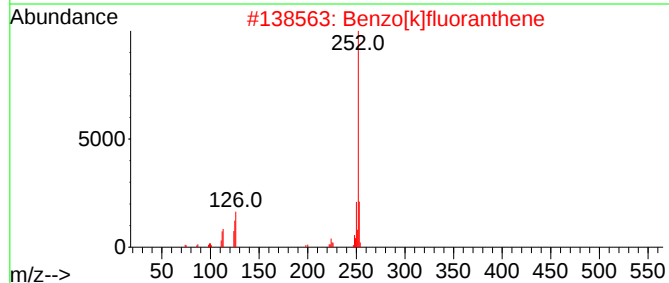
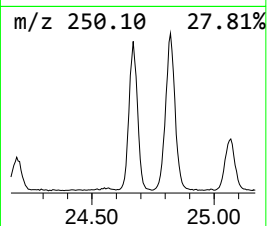
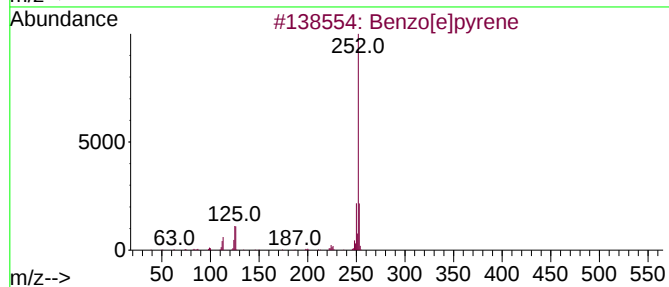
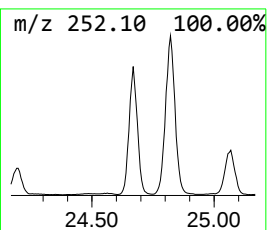
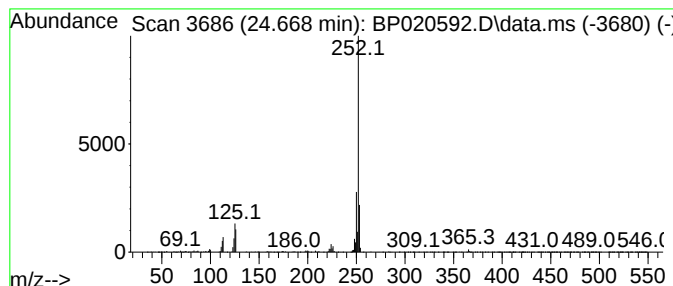
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.668	11.12 ng	2221250	Perylene-d12	24.986

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3			Benzo[a]pyrene	252	C20H12	000050-32-8	96
4			Perylene	252	C20H12	000198-55-0	96
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061124\
Data File : BP020592.D
Acq On : 11 Jun 2024 17:53
Operator : MA/JU
Sample : P2794-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TR-04-060724

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Hydrazine, 1,1-...	4.928	2.1	ng	179559	1	7.752	1737810	20.0
1,2-Benzenedica...	17.486	3.4	ng	635266	4	17.181	3715140	20.0
Hexadecanoic ac...	17.892	4.5	ng	830305	4	17.181	3715140	20.0
n-Hexadecanoic ...	18.128	8.9	ng	1652610	4	17.181	3715140	20.0
4H-Cyclopenta[d...	18.286	3.0	ng	560932	4	17.181	3715140	20.0
9,12-Octadecadi...	19.092	26.8	ng	4974850	4	17.181	3715140	20.0
16-Octadecenoic...	19.128	17.0	ng	3157300	4	17.181	3715140	20.0
Methyl stearate	19.257	2.9	ng	536066	4	17.181	3715140	20.0
Benzo[e]pyrene	24.668	11.1	ng	2221250	6	24.986	3996730	20.0