

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
 Data File : BP020534.D
 Acq On : 06 Jun 2024 03:10
 Operator : MA/JU
 Sample : P2712-01 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EO-01-060424

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: BP020534.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.040	5	9	22	rVB	472280	634451	11.86%	1.161%
2	3.563	93	98	107	rBV	71204	112192	2.10%	0.205%
3	4.028	173	177	183	rVB	57739	79022	1.48%	0.145%
4	5.381	401	407	414	rBV	656996	987645	18.46%	1.807%
5	5.452	414	419	429	rVB2	29257	62261	1.16%	0.114%
6	6.934	664	671	679	rBV	705037	1045150	19.53%	1.912%
7	7.763	805	812	819	rBV	1005568	1596998	29.85%	2.922%
8	8.910	1001	1007	1015	rVV	367755	659908	12.33%	1.207%
9	9.463	1098	1101	1107	rVB4	43563	64741	1.21%	0.118%
10	9.728	1141	1146	1154	rBV6	26978	62319	1.16%	0.114%
11	10.534	1273	1283	1288	rBV	1460077	2329455	43.54%	4.262%
12	10.581	1288	1291	1299	rVB	96462	170378	3.18%	0.312%
13	11.275	1404	1409	1420	rVB2	67733	153077	2.86%	0.280%
14	11.463	1434	1441	1447	rBV4	32361	69310	1.30%	0.127%
15	11.569	1454	1459	1468	rBV5	35546	85203	1.59%	0.156%
16	11.728	1480	1486	1495	rBV3	45884	98559	1.84%	0.180%
17	11.957	1515	1525	1530	rBV3	88776	166701	3.12%	0.305%
18	12.204	1559	1567	1574	rVB3	74366	160493	3.00%	0.294%
19	12.416	1598	1603	1606	rBV	52440	84694	1.58%	0.155%
20	12.457	1606	1610	1615	rVB3	41726	70752	1.32%	0.129%
21	12.934	1687	1691	1695	rVV3	63162	90355	1.69%	0.165%
22	13.004	1697	1703	1708	rVV	1147224	1569964	29.34%	2.872%
23	13.222	1735	1740	1746	rVB	135936	210667	3.94%	0.385%
24	13.328	1752	1758	1763	rBV3	35381	68821	1.29%	0.126%
25	13.557	1792	1797	1809	rBV3	48543	140920	2.63%	0.258%
26	13.710	1819	1823	1827	rBV2	80980	117825	2.20%	0.216%
27	13.757	1828	1831	1836	rVB2	60859	84264	1.57%	0.154%
28	13.857	1844	1848	1850	rBV2	35524	54418	1.02%	0.100%
29	14.116	1886	1892	1897	rBV	146700	235781	4.41%	0.431%
30	14.304	1919	1924	1930	rBV	198470	264187	4.94%	0.483%
31	14.398	1932	1940	1946	rVV	2083056	3108631	58.10%	5.687%
32	14.457	1946	1950	1959	rVV2	70704	155340	2.90%	0.284%
33	14.533	1959	1963	1970	rVV10	32324	67005	1.25%	0.123%
34	14.622	1971	1978	1985	rVB4	75064	190188	3.55%	0.348%
35	14.810	2007	2010	2016	rVB2	75126	119964	2.24%	0.219%
36	14.875	2017	2021	2025	rVV3	54841	77880	1.46%	0.142%

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37	14.928	2026	2030	2040	rVB4	54625	127568	2.38%	0.233%
38	15.028	2040	2047	2052	rBV5	55106	147181	2.75%	0.269%
39	15.080	2052	2056	2060	rVB3	40302	61350	1.15%	0.112%
40	15.269	2084	2088	2098	rVB2	209965	346608	6.48%	0.634%
41	15.463	2117	2121	2126	rBV	116024	181490	3.39%	0.332%
42	15.686	2153	2159	2164	rBV	103727	193032	3.61%	0.353%
43	15.910	2192	2197	2206	rVB	879730	1286396	24.04%	2.353%
44	16.169	2236	2241	2244	rBV	290712	406230	7.59%	0.743%
45	16.980	2375	2379	2382	rBV	261019	312859	5.85%	0.572%
46	17.033	2382	2388	2394	rVB4	114795	270131	5.05%	0.494%
47	17.204	2411	2417	2421	rBV	2242415	3508484	65.57%	6.419%
48	17.251	2421	2425	2430	rVB	915786	1308597	24.46%	2.394%
49	17.339	2436	2440	2446	rVB	209958	318264	5.95%	0.582%
50	17.745	2505	2509	2513	rBV	238026	329444	6.16%	0.603%
51	17.921	2535	2539	2545	rBV	711446	947450	17.71%	1.733%
52	18.110	2566	2571	2574	rBV	310426	465008	8.69%	0.851%
53	18.151	2574	2578	2585	rVB2	674207	1063814	19.88%	1.946%
54	18.245	2591	2594	2600	rVB	88255	149072	2.79%	0.273%
55	18.310	2600	2605	2609	rVV2	378507	666370	12.45%	1.219%
56	18.351	2609	2612	2618	rVB2	220671	345797	6.46%	0.633%
57	18.469	2629	2632	2637	rBV	224571	240890	4.50%	0.441%
58	18.627	2656	2659	2663	rBV2	142414	185411	3.47%	0.339%
59	18.886	2701	2703	2708	rVB	101291	121922	2.28%	0.223%
60	18.945	2710	2713	2716	rVB	124764	146935	2.75%	0.269%
61	19.063	2729	2733	2737	rBV	280097	460117	8.60%	0.842%
62	19.116	2737	2742	2745	rBV2	1340290	2112800	39.49%	3.865%
63	19.151	2745	2748	2752	rVB	2051067	2540446	47.48%	4.648%
64	19.286	2767	2771	2774	rBV	378770	475370	8.88%	0.870%
65	19.333	2775	2779	2789	rVV	1758846	3396687	63.48%	6.214%
66	19.492	2802	2806	2810	rBV2	272733	375980	7.03%	0.688%
67	19.716	2835	2844	2851	rBV	1889024	3143770	58.76%	5.751%
68	19.945	2878	2883	2890	rBV	1638498	2174939	40.65%	3.979%
69	20.404	2958	2961	2966	rBV	289909	373970	6.99%	0.684%
70	20.592	2990	2993	2998	rVB	217613	295371	5.52%	0.540%
71	21.662	3167	3175	3179	rBV2	2609246	5350383	100.00%	9.788%
72	21.704	3179	3182	3195	rVB	897643	1727311	32.28%	3.160%
73	25.033	3741	3748	3757	rVB	1376020	3854049	72.03%	7.051%

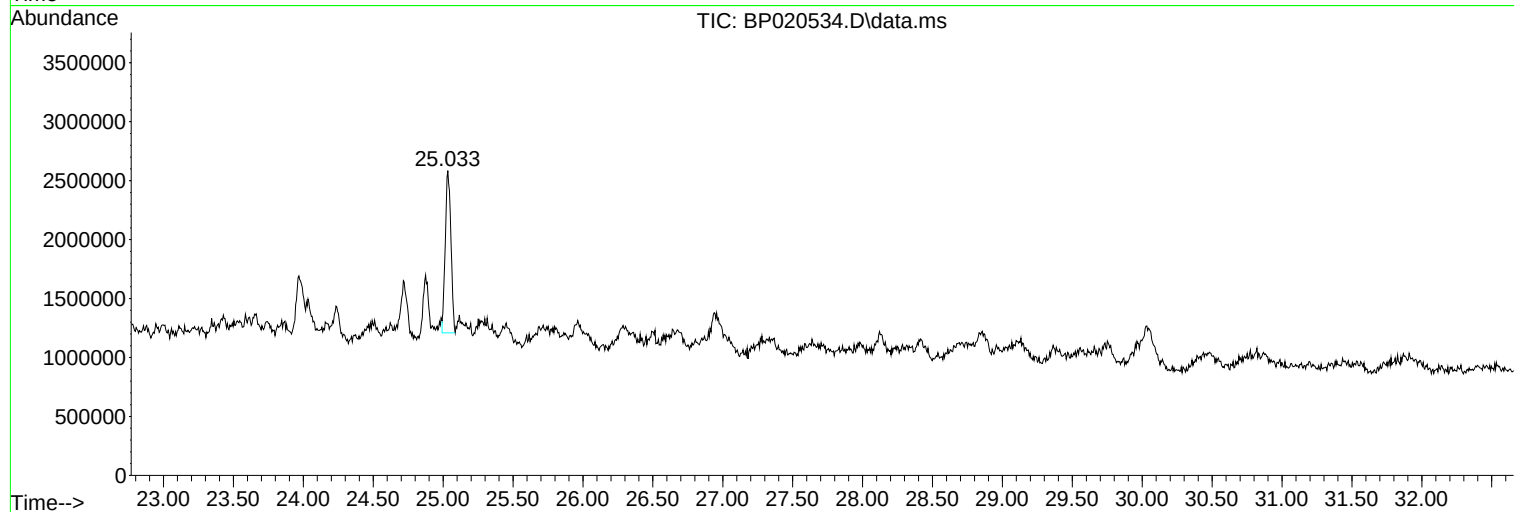
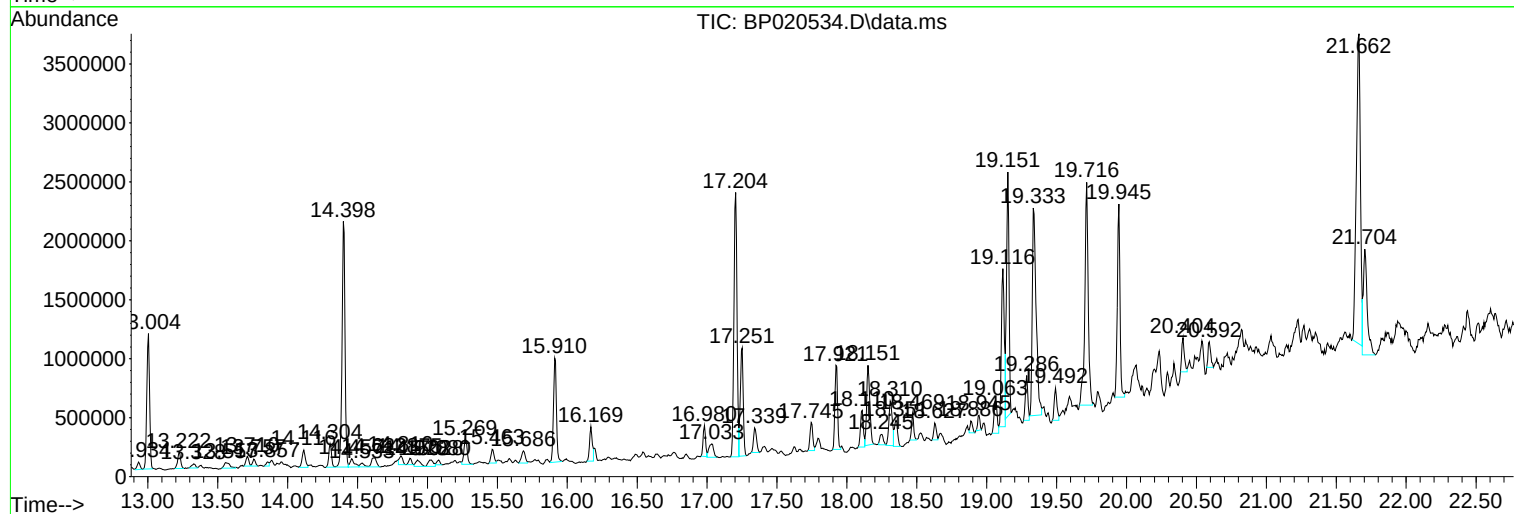
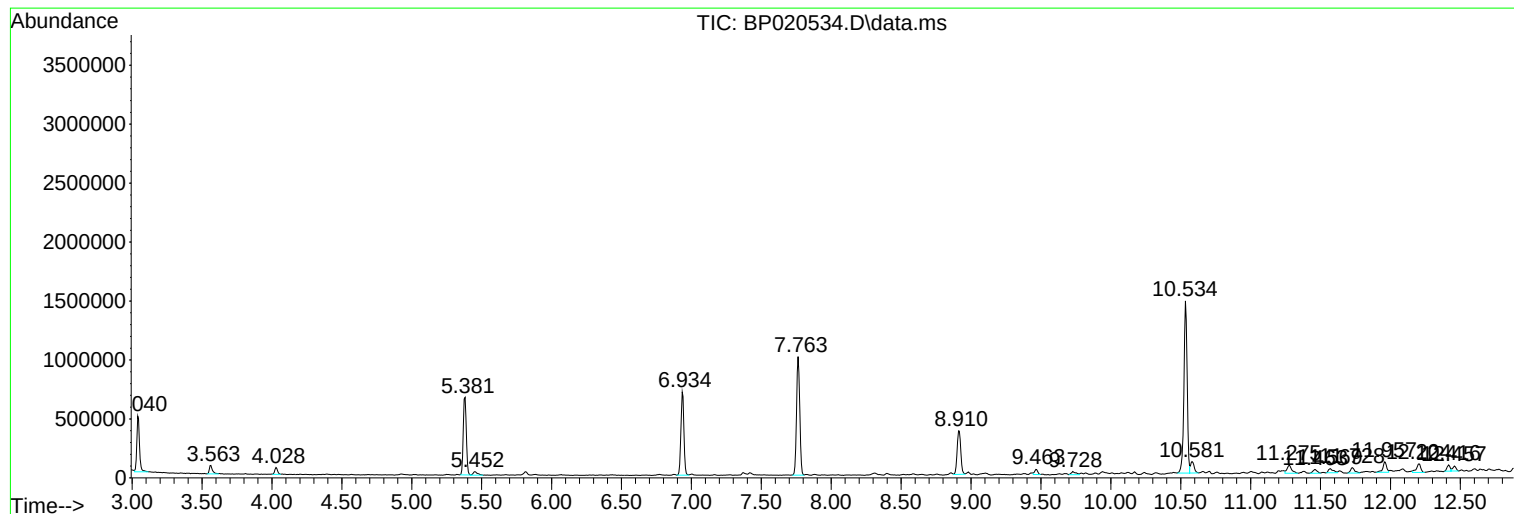
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Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Sample : P2712-01 5X
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ALS Vial : 16 Sample Multiplier: 1

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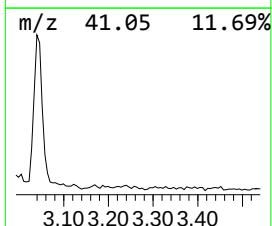
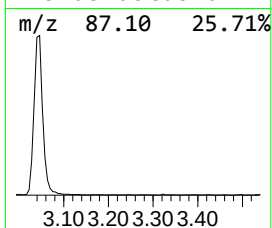
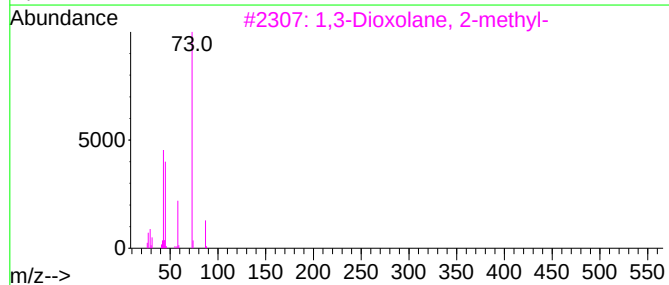
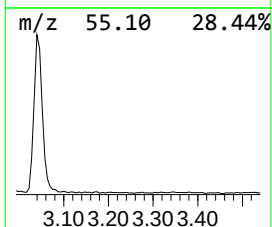
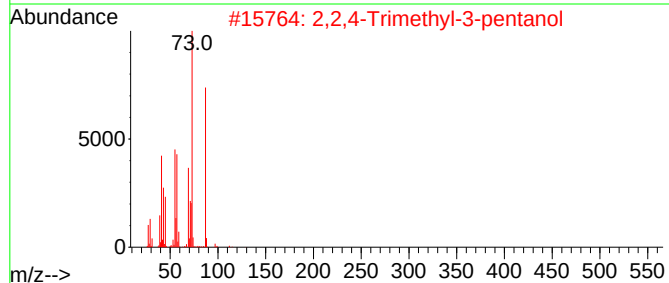
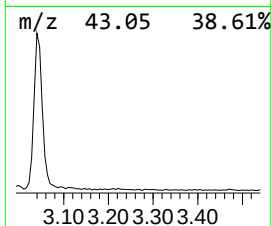
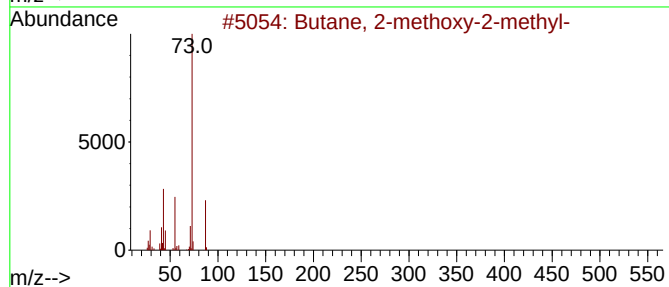
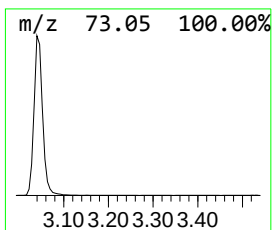
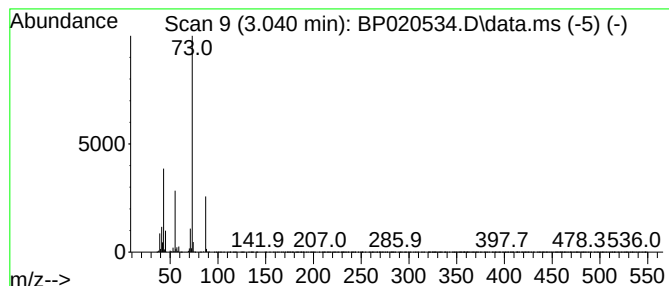
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.040	7.95 ng	634451	1,4-Dichlorobenzene-d4	7.763

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	37
4			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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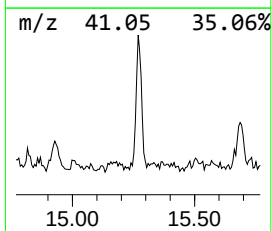
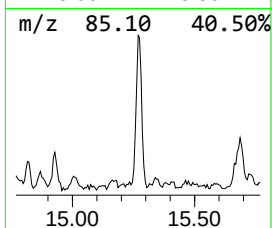
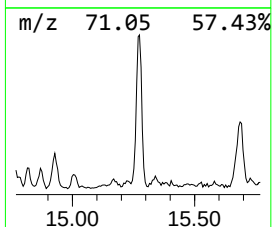
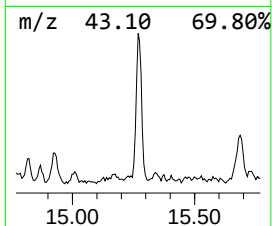
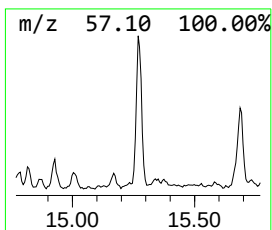
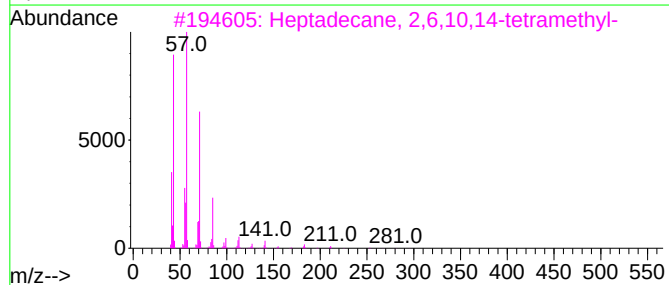
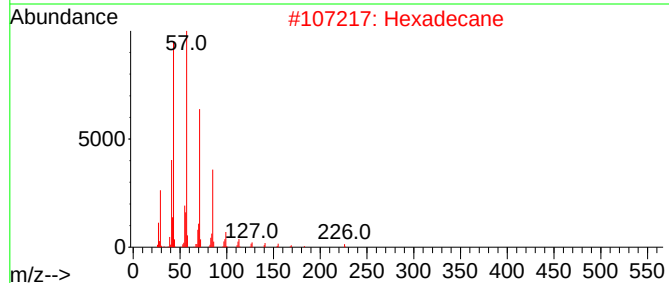
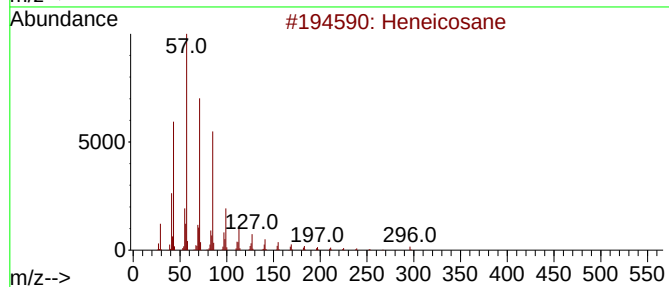
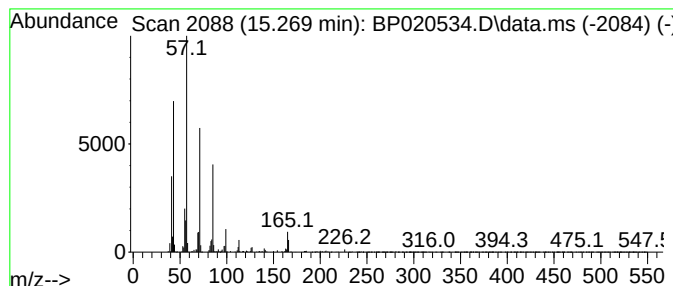
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.269	2.23 ng	346608	Acenaphthene-d10	14.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	93
2			Hexadecane	226	C16H34	000544-76-3	90
3			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	78
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	72
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72



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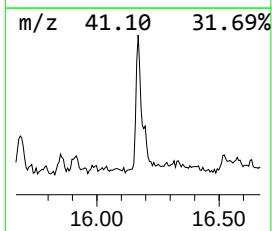
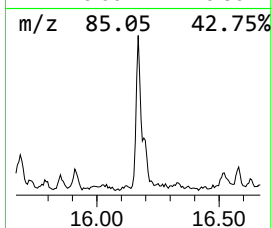
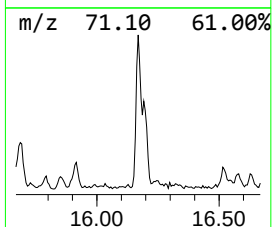
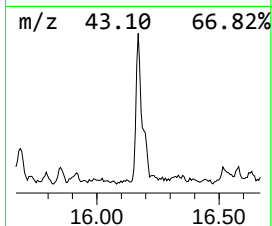
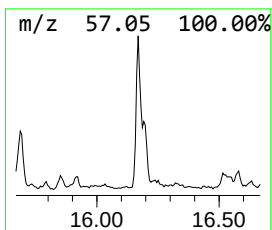
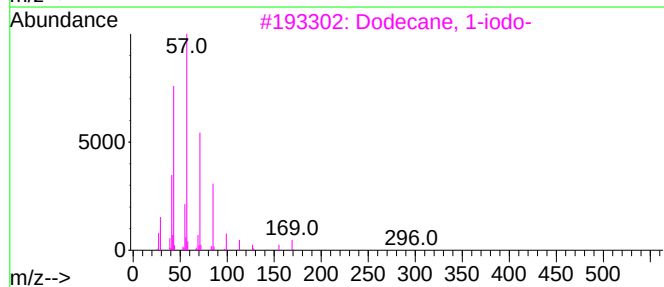
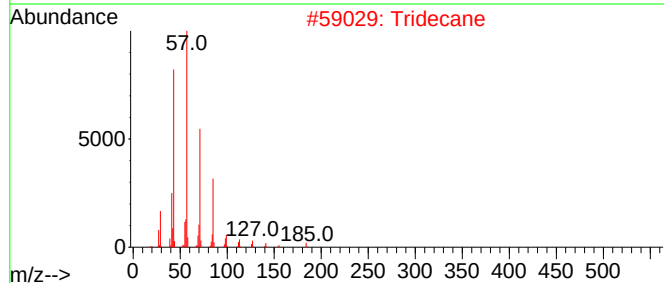
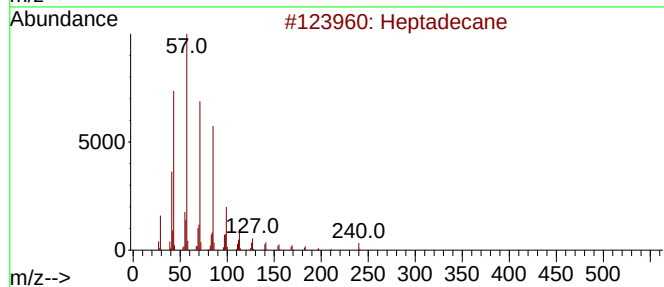
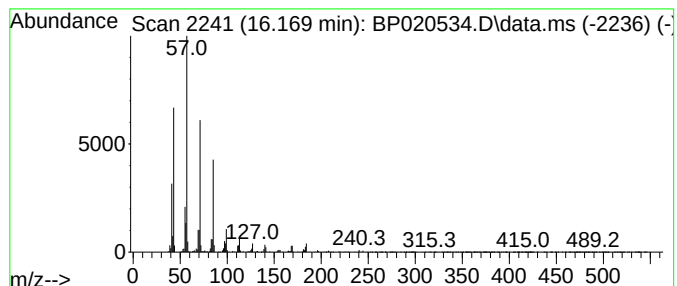
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Peak Number 3 Heptadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.169	2.32 ng	406230	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Tridecane	184	C13H28	000629-50-5	94
3			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
4			Heptacosane	380	C27H56	000593-49-7	87
5			Tetradecane	198	C14H30	000629-59-4	87



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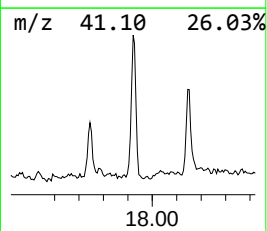
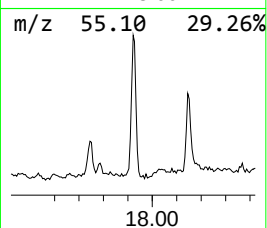
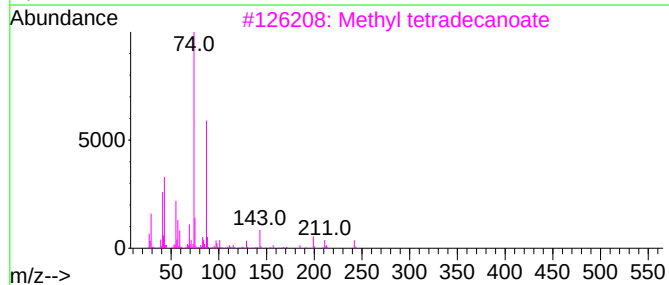
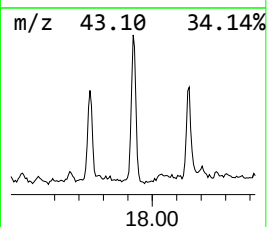
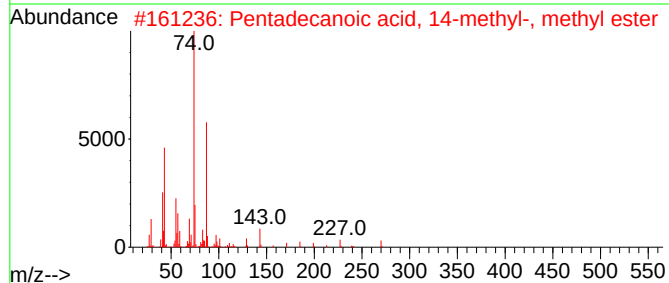
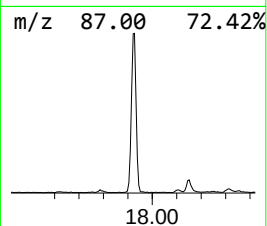
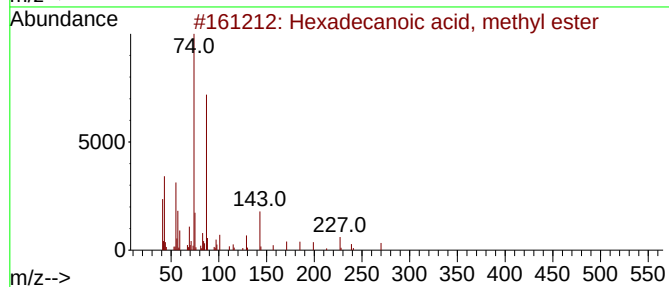
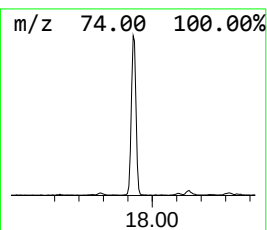
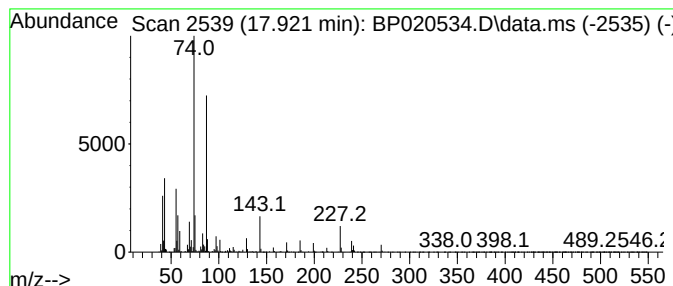
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.922	5.40 ng	947450	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	95
3			Methyl tetradecanoate	242	C15H30O2	000124-10-7	90
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	89
5			Hexadecanoic acid, 2-methyl-	270	C17H34O2	027147-71-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
Data File : BP020534.D
Acq On : 06 Jun 2024 03:10
Operator : MA/JU
Sample : P2712-01 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EO-01-060424

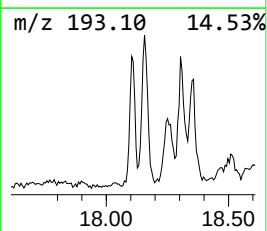
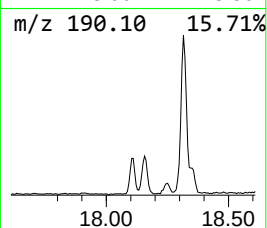
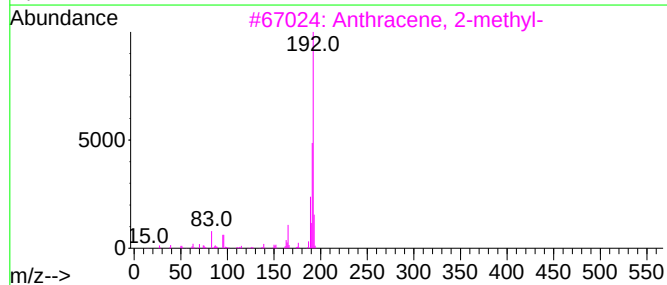
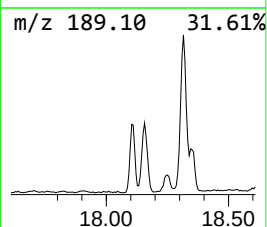
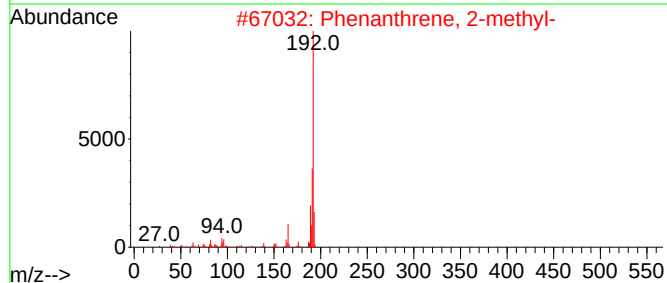
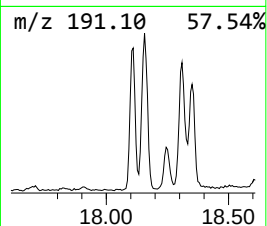
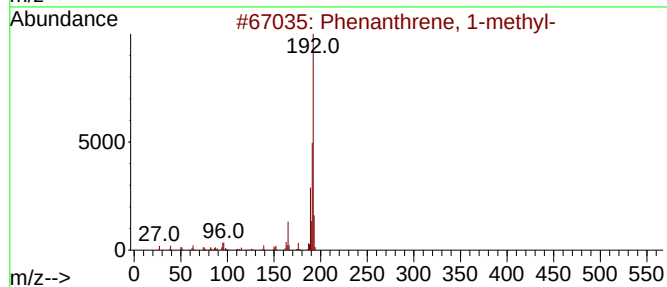
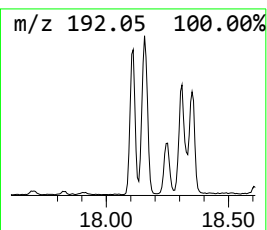
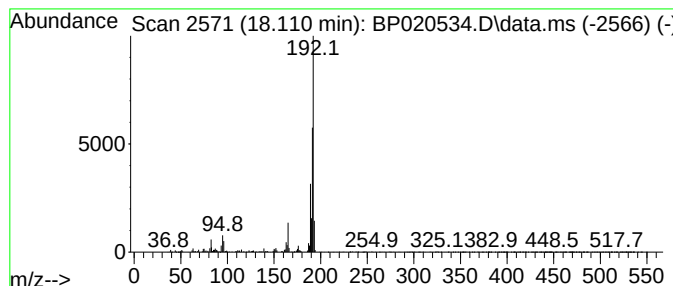
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	2.65 ng	465008	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
Data File : BP020534.D
Acq On : 06 Jun 2024 03:10
Operator : MA/JU
Sample : P2712-01 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

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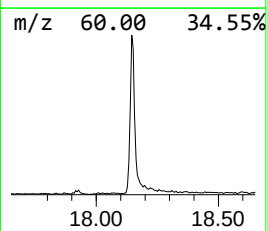
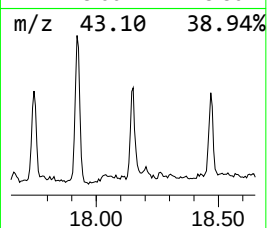
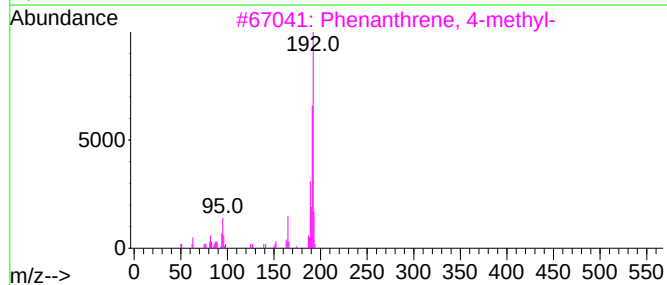
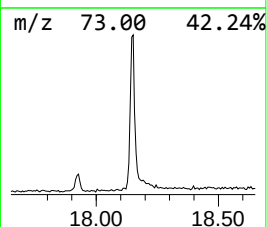
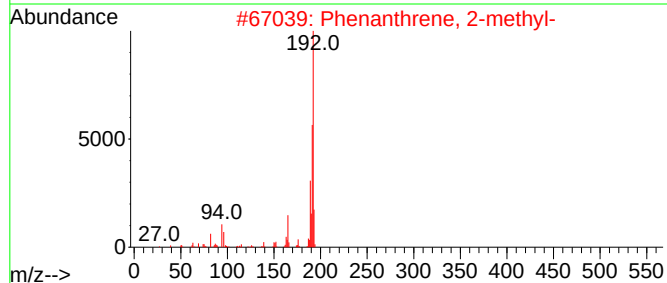
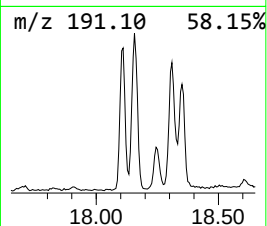
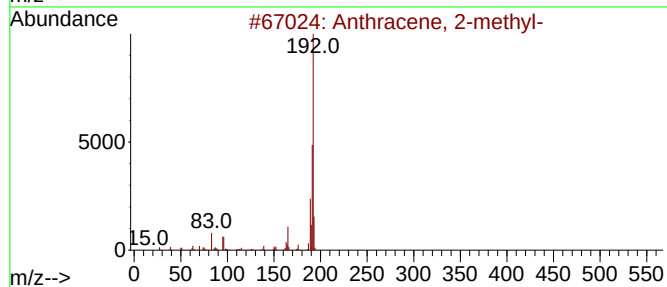
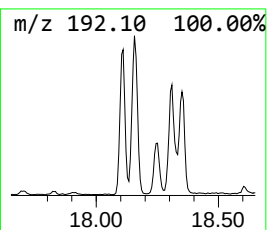
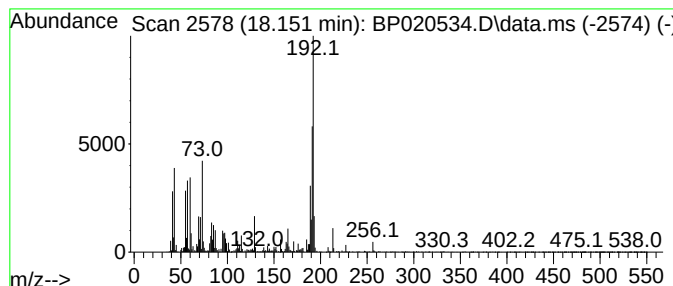
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Anthracene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.151	6.06 ng	1063810	Phenanthrene-d10	17.204

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
3		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	96
4		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
Data File : BP020534.D
Acq On : 06 Jun 2024 03:10
Operator : MA/JU
Sample : P2712-01 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

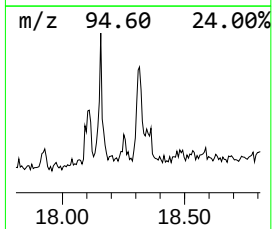
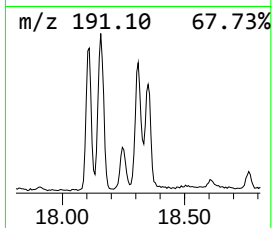
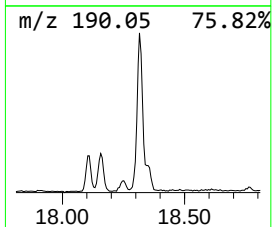
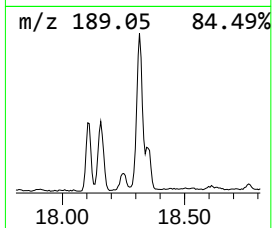
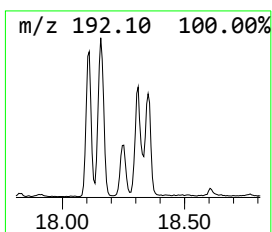
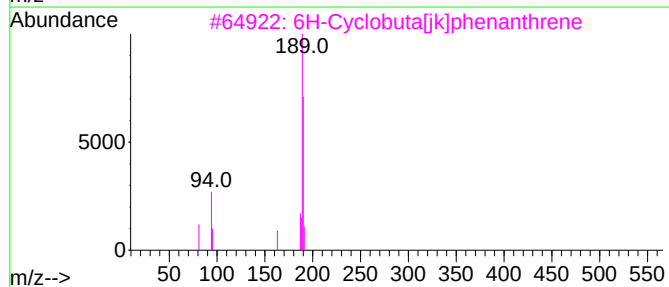
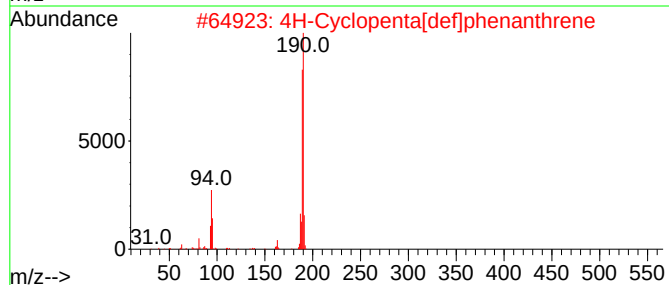
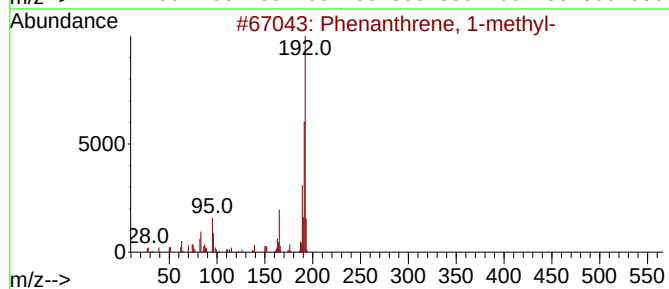
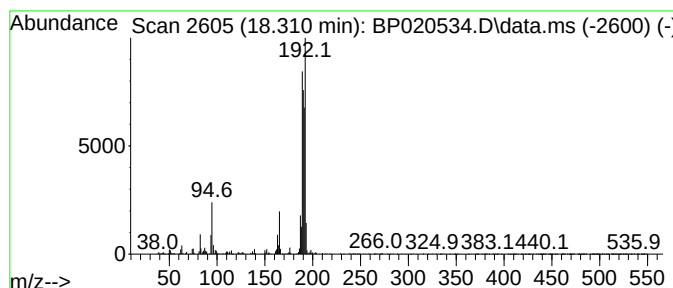
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 4H-Cyclopenta[def]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.310	3.80 ng	666370	Phenanthrene-d10	17.204	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	60
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
3	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	49
4	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	42
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
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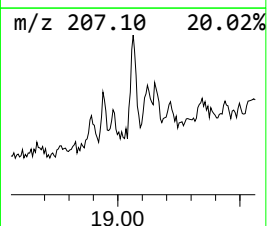
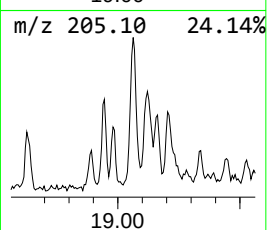
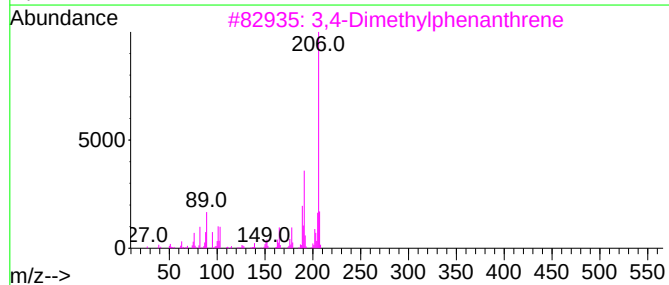
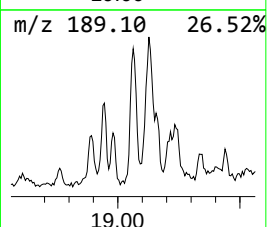
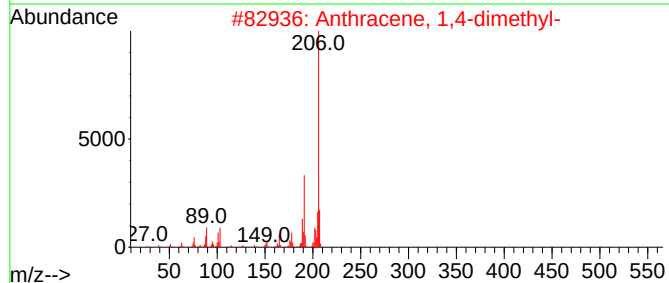
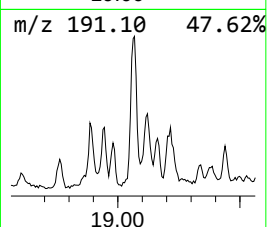
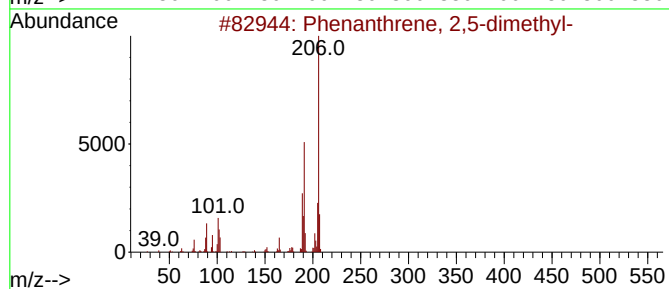
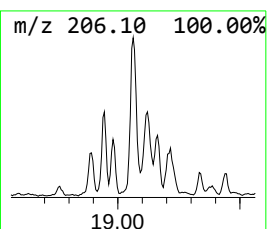
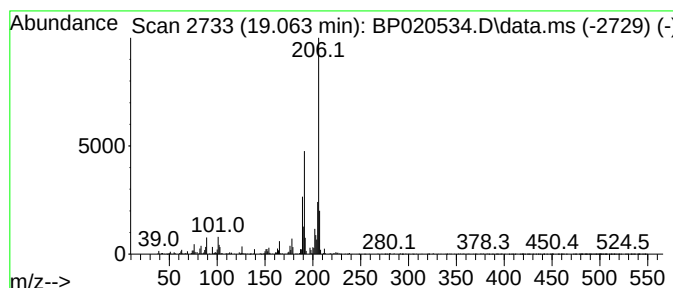
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Phenanthrene, 2,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.063	2.62 ng	460117	Phenanthrene-d10	17.204	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	97
2	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	93
3	3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	93
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
5	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
Data File : BP020534.D
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Sample : P2712-01 5X
Misc :
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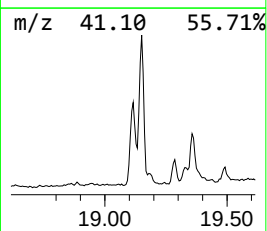
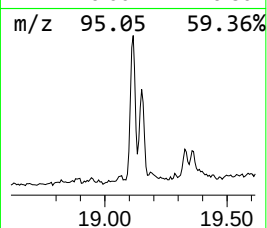
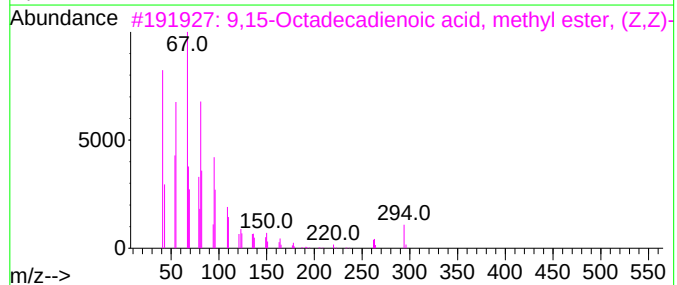
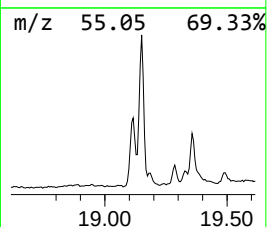
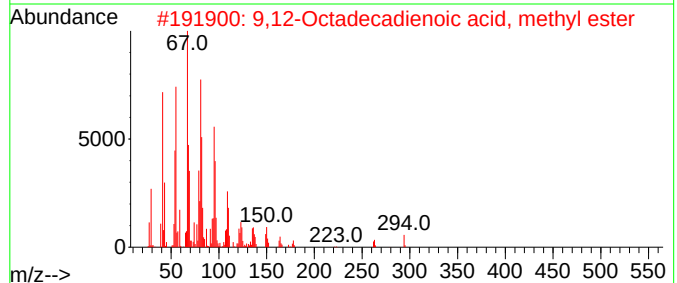
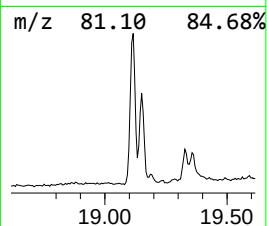
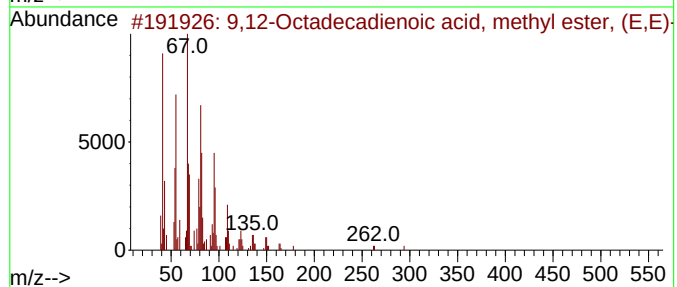
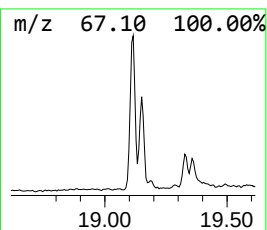
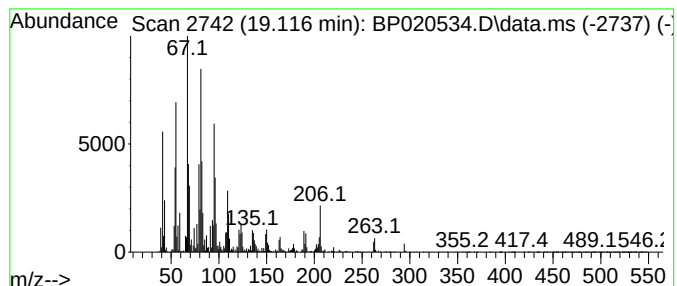
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 9,12-Octadecadienoic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.116	12.04 ng	2112800	Phenanthrene-d10	17.204	
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	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	99
5	10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
Data File : BP020534.D
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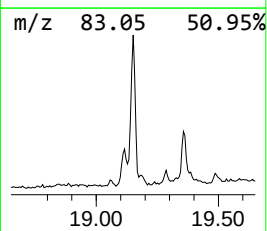
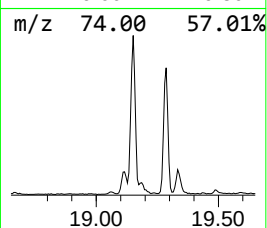
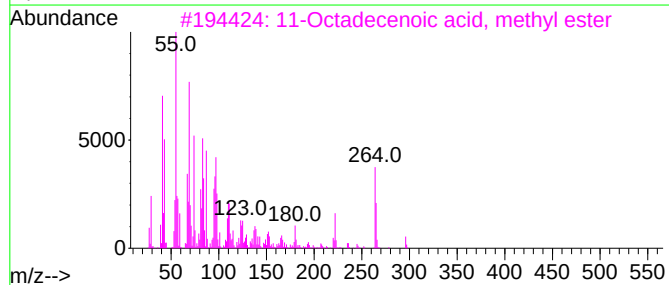
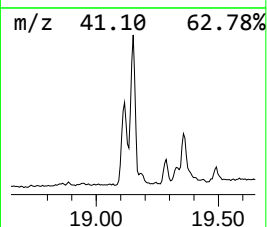
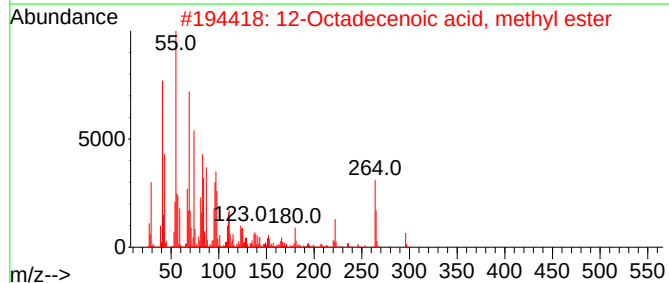
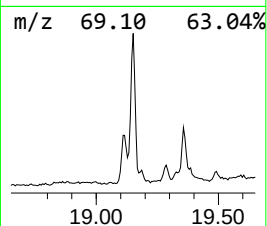
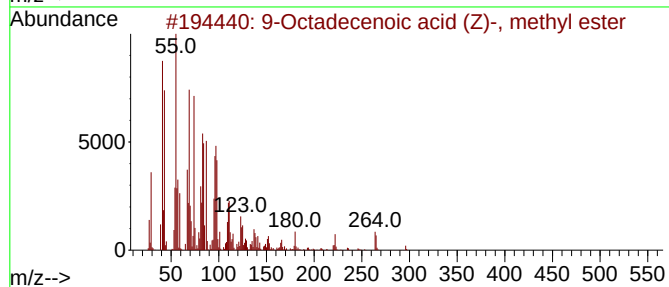
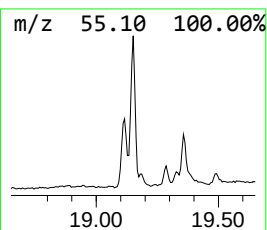
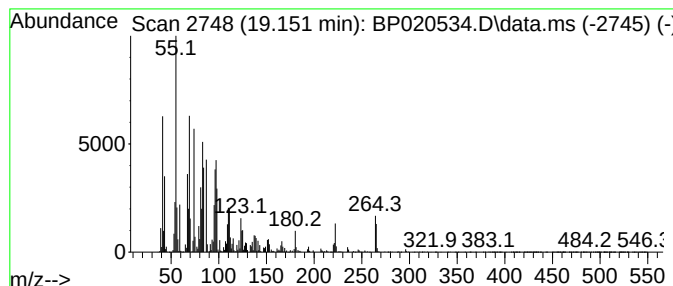
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 9-Octadecenoic acid (Z)-, m... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.151	14.48 ng	2540450	Phenanthrene-d10	17.204	
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	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
4	6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	99
5	15-Octadecenoic acid, methyl ester	296	C19H36O2	004764-72-1	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
Data File : BP020534.D
Acq On : 06 Jun 2024 03:10
Operator : MA/JU
Sample : P2712-01 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EO-01-060424

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

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					#	RT	Resp	Conc
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Heneicosane	15.269	2.2	ng	346608	3	14.398	3108630	20.0
Heptadecane	16.169	2.3	ng	406230	4	17.204	3508480	20.0
Hexadecanoic ac...	17.922	5.4	ng	947450	4	17.204	3508480	20.0
Phenanthrene, 1...	18.110	2.6	ng	465008	4	17.204	3508480	20.0
Anthracene, 2-m...	18.151	6.1	ng	1063810	4	17.204	3508480	20.0
4H-Cyclopenta[d...	18.310	3.8	ng	666370	4	17.204	3508480	20.0
Phenanthrene, 2...	19.063	2.6	ng	460117	4	17.204	3508480	20.0
9,12-Octadecadi...	19.116	12.0	ng	2112800	4	17.204	3508480	20.0
9-Octadecenoic ...	19.151	14.5	ng	2540450	4	17.204	3508480	20.0