

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022891.D
 Acq On : 06 Nov 2024 13:09
 Operator : RC/JU
 Sample : P4581-14
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ED5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022891.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.587	98	102	116	rBV	161495	282951	9.88%	0.675%
2	6.822	646	652	667	rVV	242653	442868	15.47%	1.056%
3	6.969	670	677	689	rVB	187539	308365	10.77%	0.736%
4	7.169	704	711	726	rBV	279453	451295	15.76%	1.077%
5	7.622	778	788	799	rBV	389370	631599	22.06%	1.507%
6	8.328	902	908	918	rBV	310085	559561	19.55%	1.335%
7	8.763	975	982	996	rBV	265947	453219	15.83%	1.081%
8	9.475	1096	1103	1117	rBV	236625	408524	14.27%	0.975%
9	10.022	1188	1196	1216	rBV	312660	651020	22.74%	1.553%
10	10.381	1248	1257	1264	rBV	457042	852291	29.77%	2.033%
11	10.528	1275	1282	1299	rVV	265540	535109	18.69%	1.277%
12	12.046	1535	1540	1548	rVB	13440	24076	0.84%	0.057%
13	12.269	1572	1578	1585	rVB2	15199	30138	1.05%	0.072%
14	13.416	1763	1773	1778	rBV3	14057	33218	1.16%	0.079%
15	13.551	1790	1796	1802	rBV2	24028	48614	1.70%	0.116%
16	13.657	1807	1814	1824	rVB	574797	984868	34.40%	2.349%
17	13.787	1828	1836	1840	rBV	15404	24352	0.85%	0.058%
18	13.928	1850	1860	1874	rBV	668260	1187151	41.47%	2.832%
19	14.240	1904	1913	1919	rBV	791563	1298238	45.35%	3.097%
20	14.310	1919	1925	1934	rVB	99170	160537	5.61%	0.383%
21	14.498	1945	1957	1964	rBV	172626	362434	12.66%	0.865%
22	14.651	1977	1983	1987	rVB	32851	54379	1.90%	0.130%
23	14.745	1994	1999	2005	rVB2	14074	26016	0.91%	0.062%
24	15.057	2043	2052	2055	rBV7	13346	30829	1.08%	0.074%
25	15.245	2079	2084	2089	rVV	1317607	1543293	53.91%	3.682%
26	15.298	2089	2093	2100	rVV	114868	178214	6.23%	0.425%
27	15.410	2106	2112	2117	rBV2	131041	244658	8.55%	0.584%
28	15.451	2117	2119	2122	rVV	46505	62196	2.17%	0.148%
29	15.487	2122	2125	2129	rVV2	42439	69164	2.42%	0.165%
30	15.528	2129	2132	2135	rVV2	27127	37216	1.30%	0.089%
31	15.563	2135	2138	2141	rVV2	22221	30555	1.07%	0.073%
32	15.628	2141	2149	2156	rVB	367369	550314	19.22%	1.313%
33	15.769	2169	2173	2181	rVB2	22703	41817	1.46%	0.100%
34	16.004	2208	2213	2220	rVB5	11076	25285	0.88%	0.060%
35	16.151	2228	2238	2242	rBV5	10165	25568	0.89%	0.061%
36	16.210	2243	2248	2253	rVV3	30820	48318	1.69%	0.115%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	16.339	2258	2270	2274	rVV3	48558	131588	4.60%	0.314%
38	16.386	2274	2278	2285	rVV4	37466	74956	2.62%	0.179%
39	16.451	2285	2289	2292	rVV6	19532	35264	1.23%	0.084%
40	16.492	2293	2296	2302	rVB	30292	48937	1.71%	0.117%
41	16.575	2308	2310	2313	rVV2	17286	25281	0.88%	0.060%
42	16.616	2313	2317	2323	rVB2	29334	45085	1.57%	0.108%
43	16.698	2327	2331	2337	rVB3	19883	38839	1.36%	0.093%
44	16.798	2340	2348	2354	rBV3	83964	165203	5.77%	0.394%
45	16.869	2355	2360	2367	rVV	83475	132241	4.62%	0.315%
46	17.045	2383	2390	2393	rBV	1151277	1652825	57.74%	3.943%
47	17.086	2393	2397	2403	rVV	1124694	1843129	64.38%	4.397%
48	17.157	2403	2409	2413	rVV2	954649	1682645	58.78%	4.014%
49	17.192	2413	2415	2420	rVV	192034	258130	9.02%	0.616%
50	17.263	2420	2427	2431	rVB3	21479	57115	2.00%	0.136%
51	17.481	2459	2464	2468	rBV	38291	63531	2.22%	0.152%
52	17.598	2480	2484	2487	rBV	25025	33225	1.16%	0.079%
53	17.651	2489	2493	2498	rBV	84213	117608	4.11%	0.281%
54	17.792	2513	2517	2525	rVB3	53154	112352	3.92%	0.268%
55	17.963	2540	2546	2548	rBV	281782	440033	15.37%	1.050%
56	17.992	2548	2551	2552	rVV	419475	524893	18.34%	1.252%
57	18.010	2552	2554	2560	rVV	442562	497180	17.37%	1.186%
58	18.086	2563	2567	2572	rVV	98235	145420	5.08%	0.347%
59	18.151	2572	2578	2583	rVV2	321547	651055	22.74%	1.553%
60	18.198	2583	2586	2594	rVB	193313	303681	10.61%	0.724%
61	18.292	2598	2602	2605	rBV5	26067	36985	1.29%	0.088%
62	18.375	2613	2616	2620	rVV	34702	40834	1.43%	0.097%
63	18.475	2628	2633	2637	rVV	127799	183495	6.41%	0.438%
64	18.533	2637	2643	2653	rVB3	69770	137033	4.79%	0.327%
65	18.610	2653	2656	2660	rBV2	38389	51564	1.80%	0.123%
66	18.716	2670	2674	2675	rBV2	26325	35861	1.25%	0.086%
67	18.739	2675	2678	2682	rVV	104472	127820	4.46%	0.305%
68	18.786	2683	2686	2689	rVV	71300	85326	2.98%	0.204%
69	18.822	2689	2692	2697	rVB	48662	59303	2.07%	0.141%
70	18.922	2703	2709	2713	rBV2	142886	289578	10.12%	0.691%
71	18.986	2716	2720	2724	rVV3	88916	170681	5.96%	0.407%
72	19.022	2724	2726	2729	rVB2	58026	62036	2.17%	0.148%
73	19.080	2730	2736	2741	rBV4	86037	209279	7.31%	0.499%
74	19.186	2749	2754	2763	rVB	1276555	1800151	62.88%	4.294%
75	19.263	2764	2767	2771	rVV2	28058	47562	1.66%	0.113%
76	19.327	2771	2778	2786	rVB6	97470	206594	7.22%	0.493%

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77	19.445	2795	2798	2802	rBV2	66567	89449	3.12%	0.213%
78	19.545	2809	2815	2817	rBV	1727738	2449768	85.57%	5.844%
79	19.575	2817	2820	2828	rVB	1459276	1947978	68.05%	4.647%
80	19.827	2860	2863	2868	rVB4	46673	77724	2.72%	0.185%
81	19.916	2873	2878	2884	rBV2	139967	295710	10.33%	0.705%
82	20.057	2898	2902	2903	rBV2	87861	99114	3.46%	0.236%
83	20.098	2905	2909	2913	rVB	261884	386116	13.49%	0.921%
84	20.204	2923	2927	2931	rBV	204206	268320	9.37%	0.640%
85	20.263	2932	2937	2940	rVV	174252	247074	8.63%	0.589%
86	20.292	2940	2942	2948	rVB2	60885	85063	2.97%	0.203%
87	20.410	2958	2962	2966	rBV	125233	187431	6.55%	0.447%
88	20.457	2966	2970	2974	rVB	185984	244255	8.53%	0.583%
89	21.074	3071	3075	3078	rBV	91484	129934	4.54%	0.310%
90	21.122	3079	3083	3087	rVB	115112	147595	5.16%	0.352%
91	21.174	3087	3092	3093	rBV2	131686	191921	6.70%	0.458%
92	21.498	3140	3147	3152	rBV2	1408472	2862748	100.00%	6.829%
93	21.551	3152	3156	3169	rVB	557850	954085	33.33%	2.276%
94	21.698	3178	3181	3186	rBV	98552	136765	4.78%	0.326%
95	22.245	3272	3274	3279	rVB	134516	179434	6.27%	0.428%
96	23.733	3520	3527	3534	rBV2	223740	597016	20.85%	1.424%
97	24.445	3643	3648	3653	rBV	127560	278068	9.71%	0.663%
98	24.533	3653	3663	3670	rVV	713042	2064975	72.13%	4.926%
99	24.604	3670	3675	3686	rVB	277280	712690	24.90%	1.700%
100	24.762	3692	3702	3711	rBV	733897	1963212	68.58%	4.683%

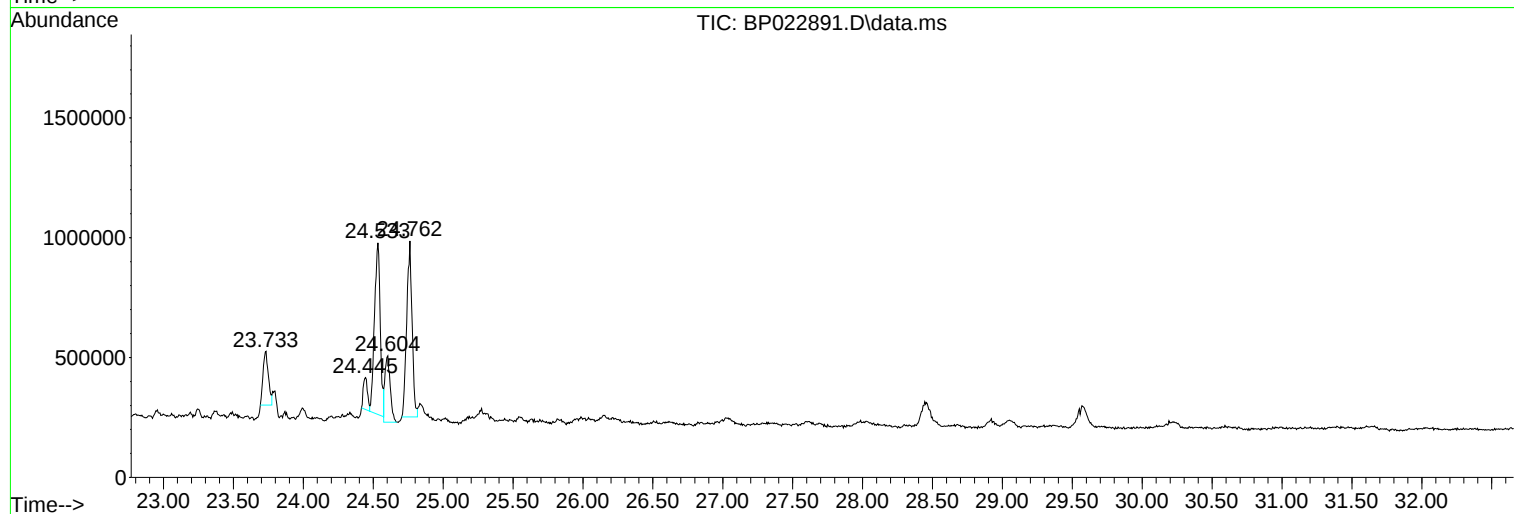
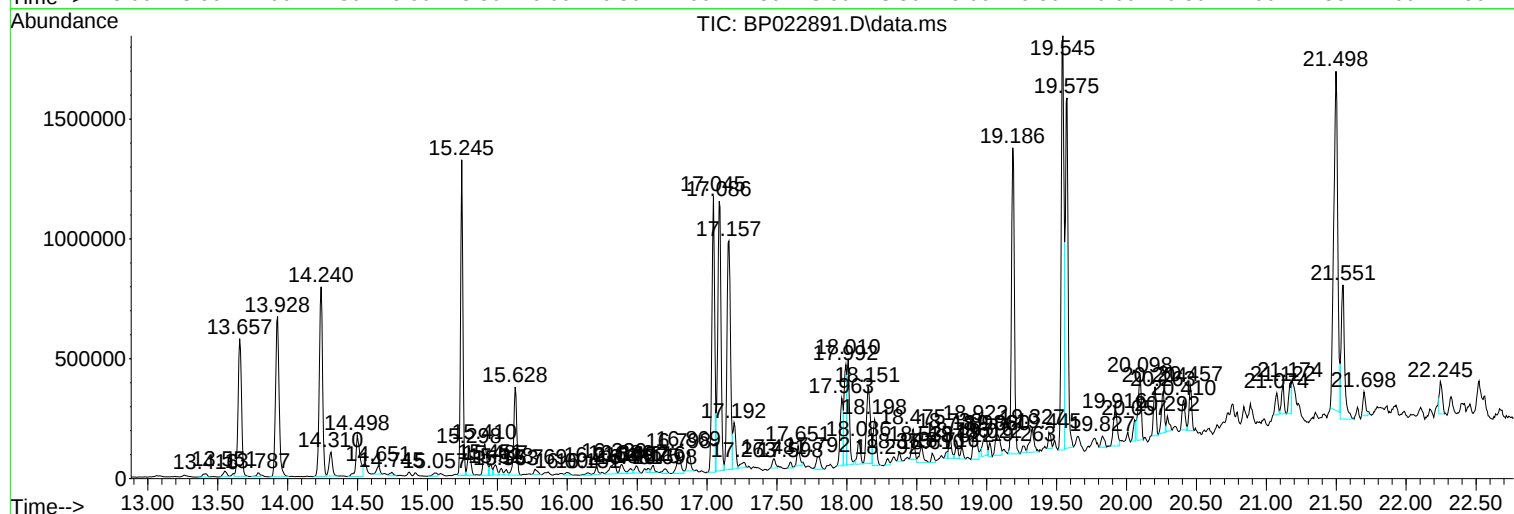
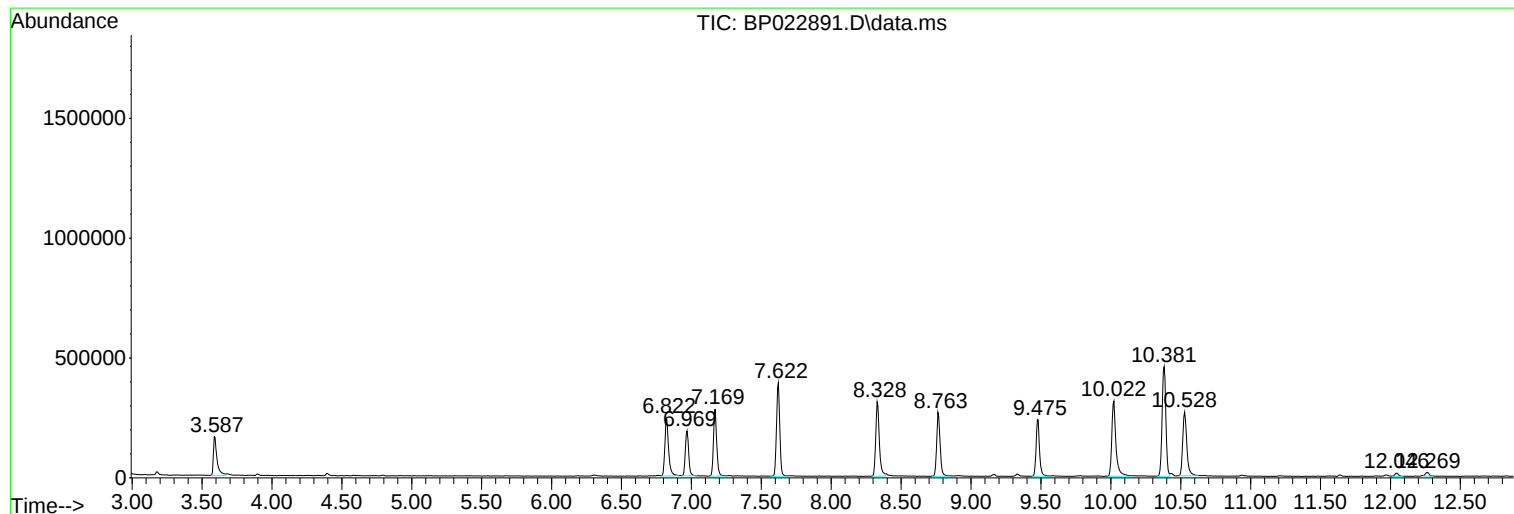
Sum of corrected areas: 41919013

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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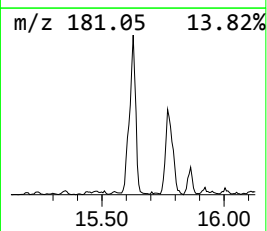
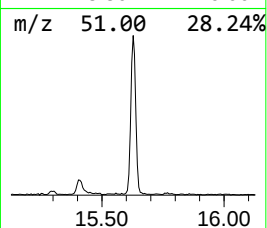
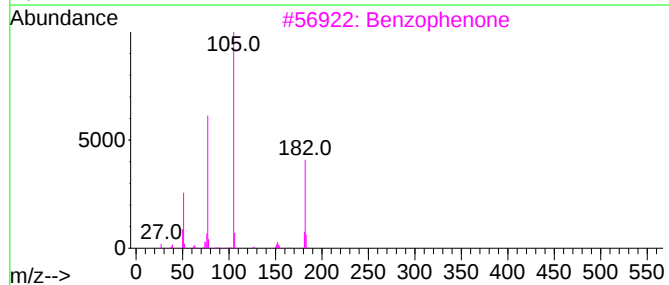
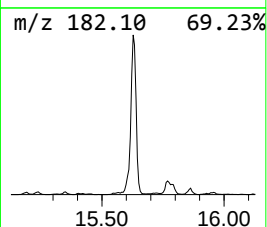
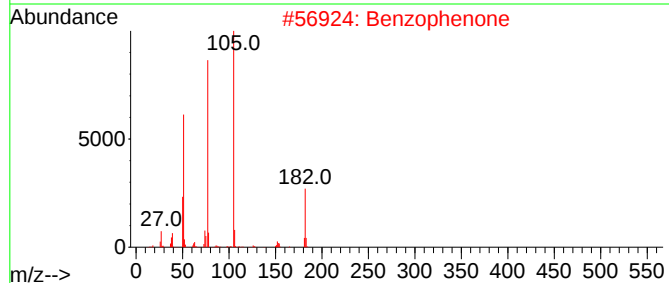
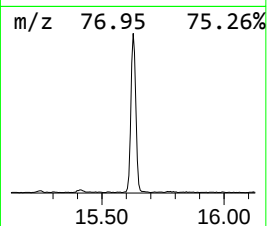
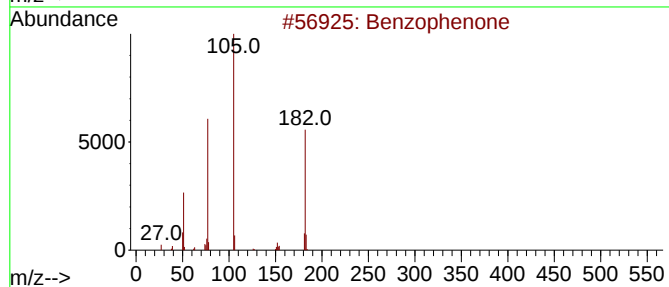
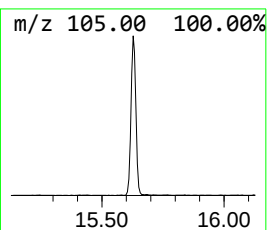
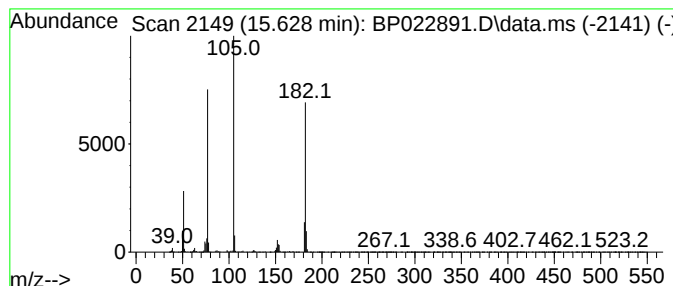
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.628	8.48 ng/ul	550314	Acenaphthene-d10	14.240

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	97
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	87



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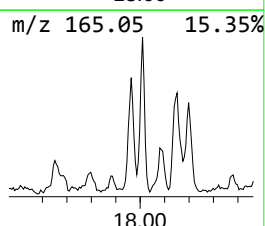
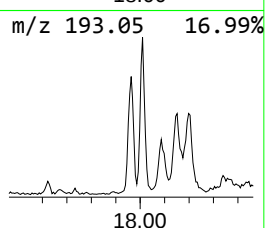
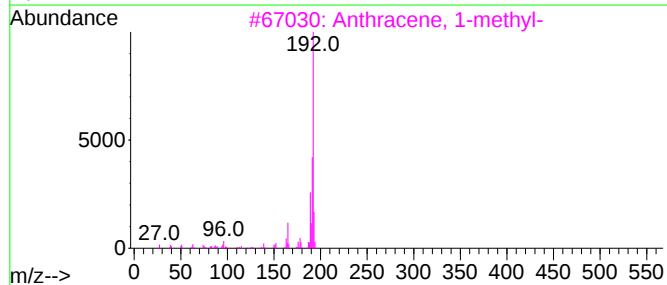
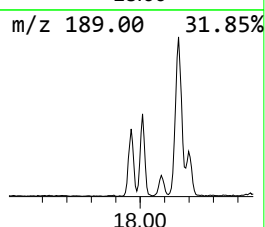
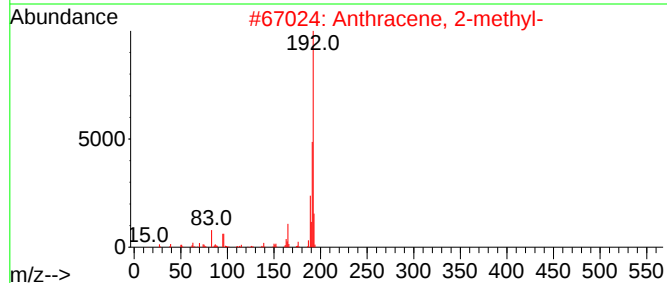
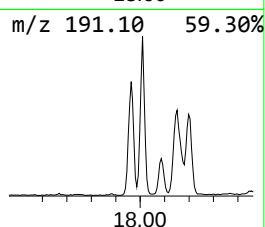
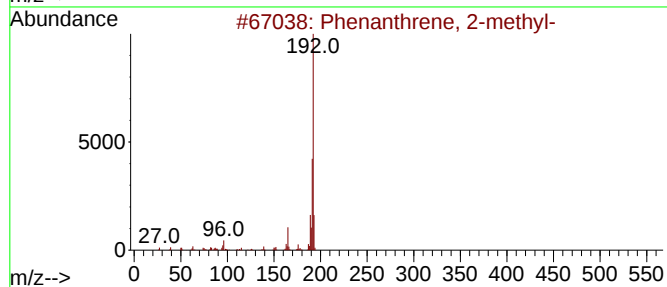
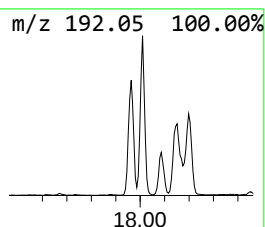
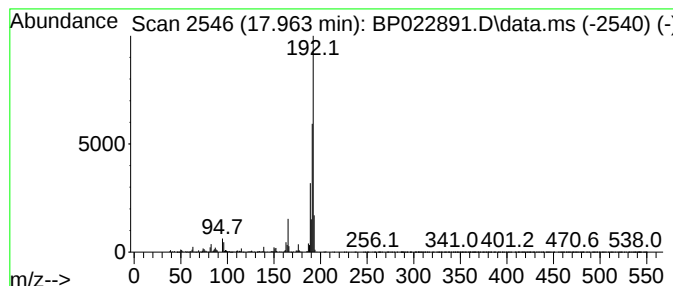
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.963	5.32 ng/ul	440033	Phenanthrene-d10	17.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95



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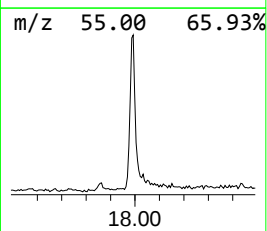
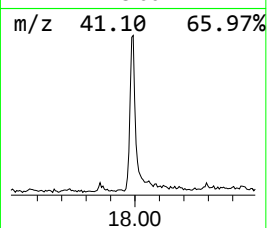
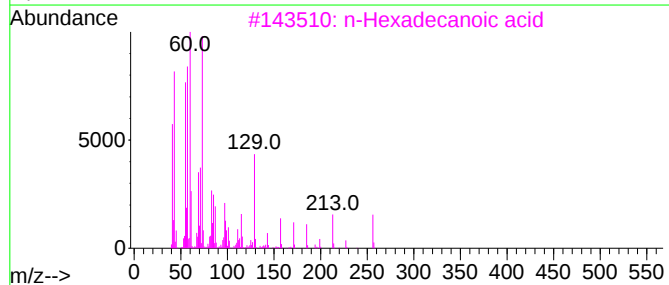
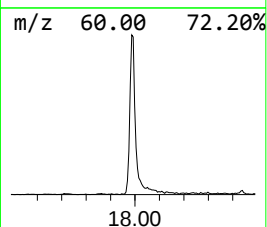
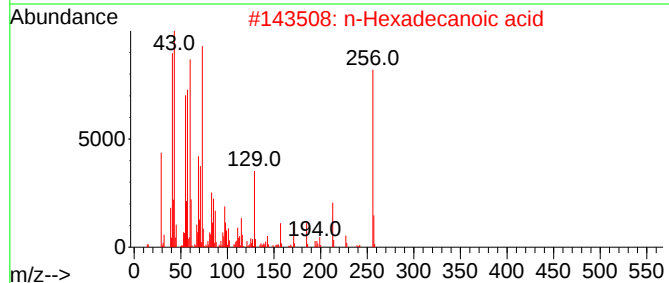
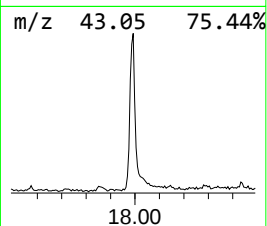
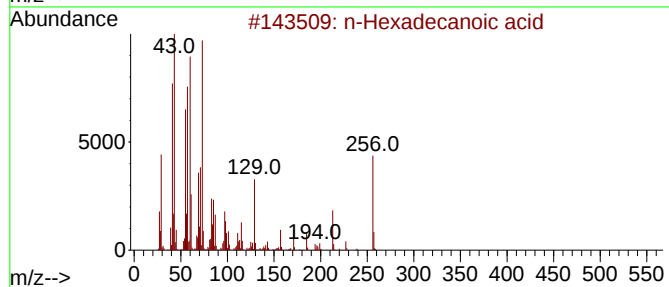
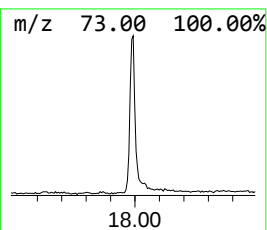
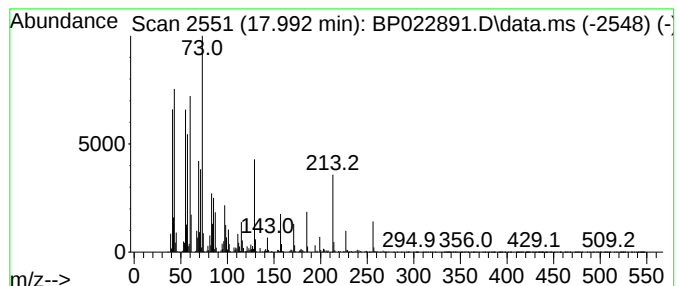
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	6.35 ng/ul	524893	Phenanthrene-d10	17.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			Tridecanoic acid	214	C13H26O2	000638-53-9	89
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022891.D
Acq On : 06 Nov 2024 13:09
Operator : RC/JU
Sample : P4581-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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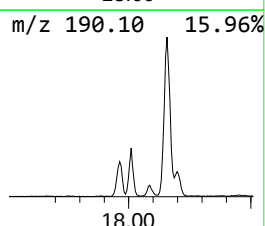
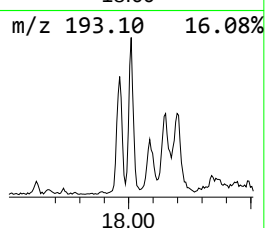
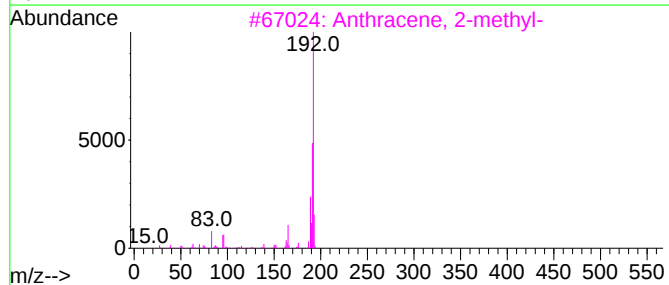
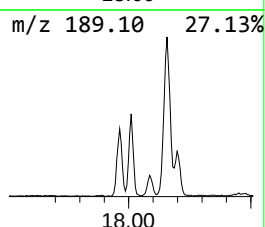
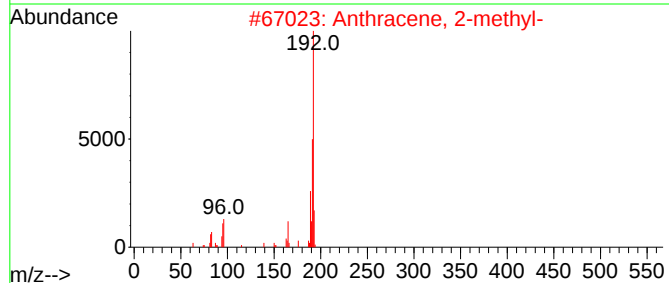
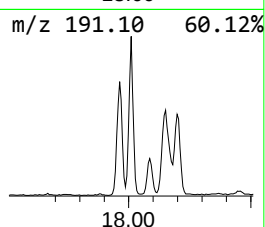
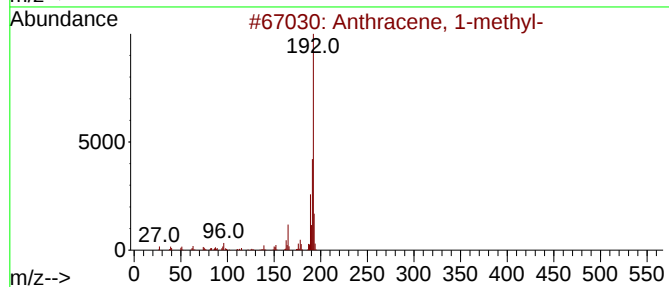
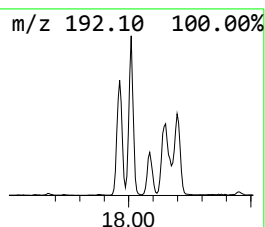
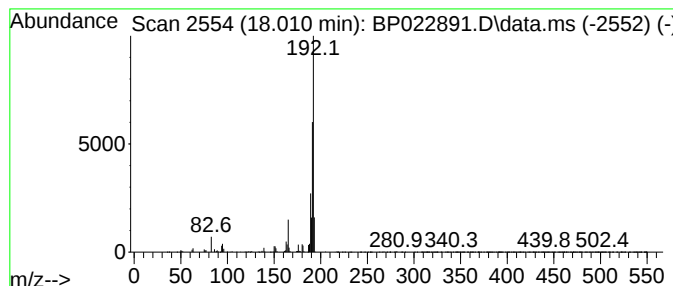
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Anthracene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	6.02 ng/ul	497180	Phenanthrene-d10	17.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022891.D
Acq On : 06 Nov 2024 13:09
Operator : RC/JU
Sample : P4581-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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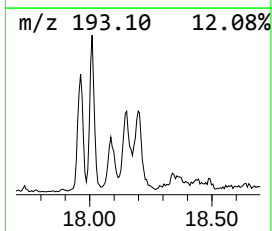
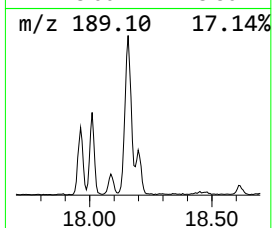
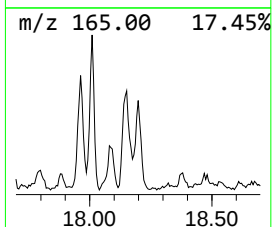
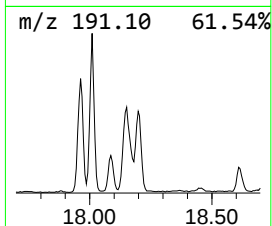
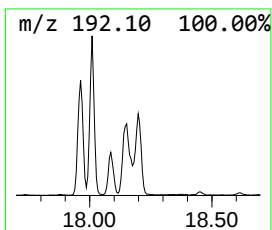
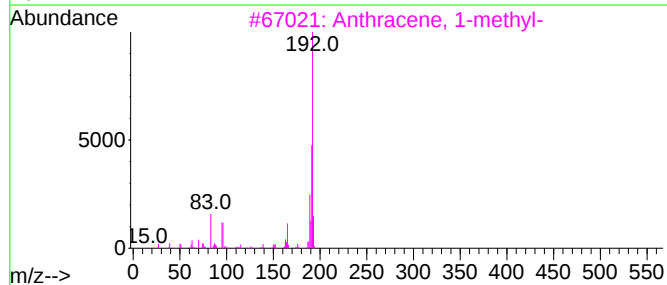
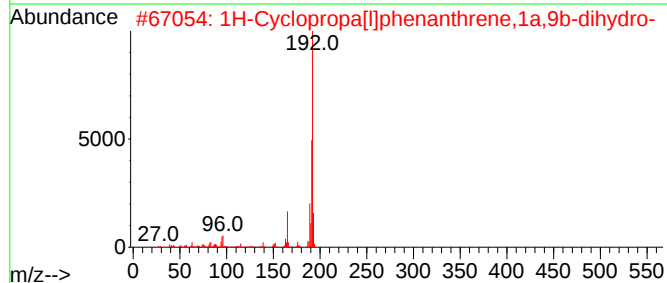
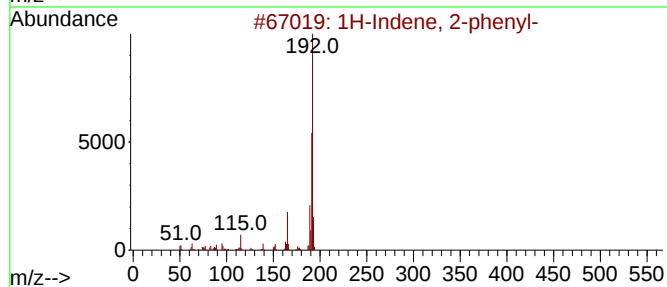
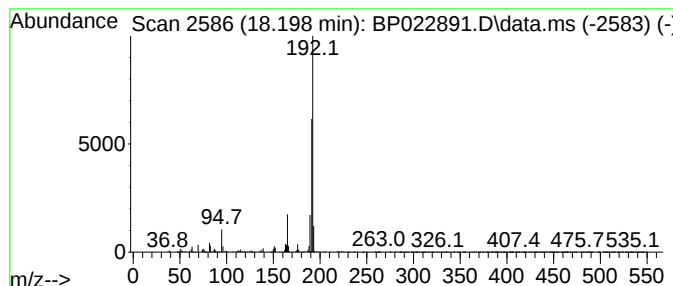
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1H-Indene, 2-phenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	3.67 ng/ul	303681	Phenanthrene-d10	17.045

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	87
2		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	87
3		Anthracene, 1-methyl-	192	C15H12	000610-48-0	86
4		1a,9b-Dihydro-1H-cyclopropa[a]an...	192	C15H12	006109-24-6	83
5		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022891.D
Acq On : 06 Nov 2024 13:09
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Sample : P4581-14
Misc :
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Instrument :
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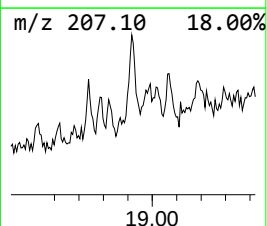
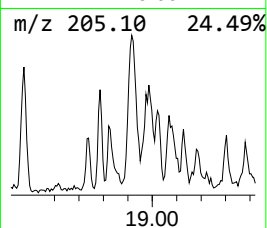
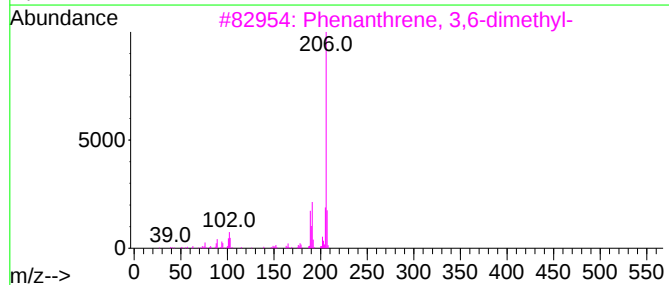
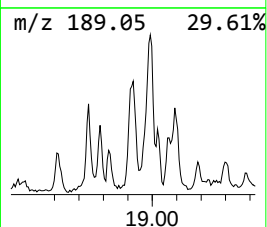
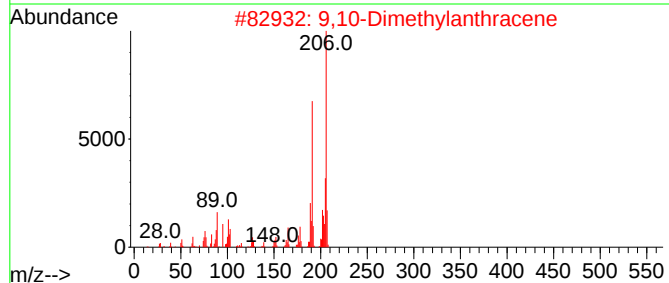
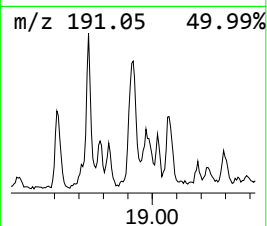
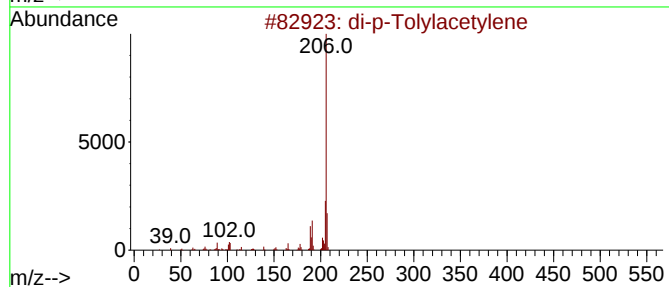
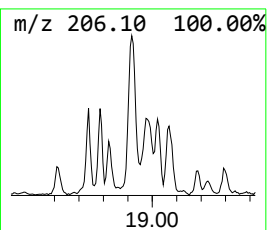
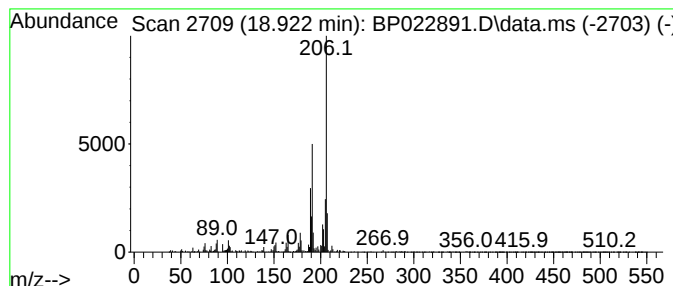
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 di-p-Tolylacetylene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.922	3.50 ng/ul	289578	Phenanthrene-d10	17.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			di-p-Tolylacetylene	206	C16H14	002789-88-0	94
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	93
3			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
4			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
5			9,10-Dimethylantracene	206	C16H14	000781-43-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022891.D
Acq On : 06 Nov 2024 13:09
Operator : RC/JU
Sample : P4581-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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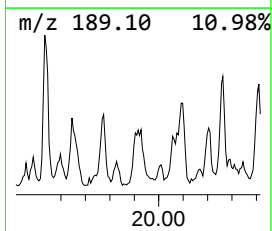
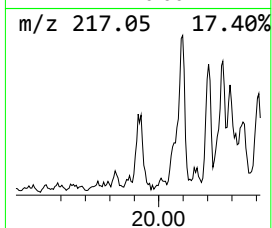
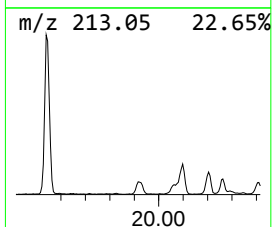
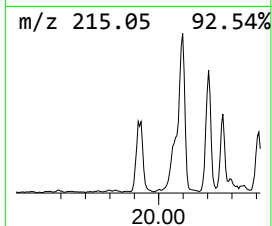
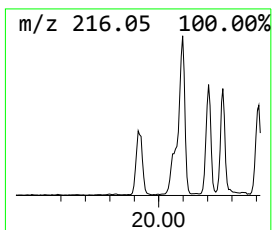
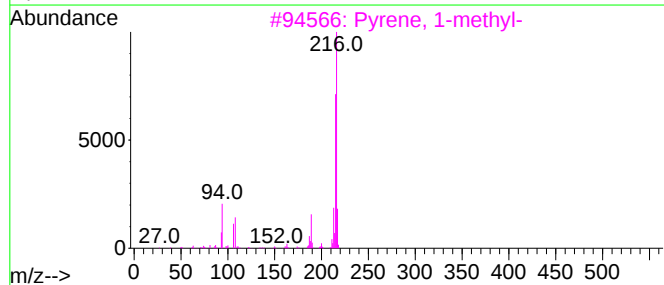
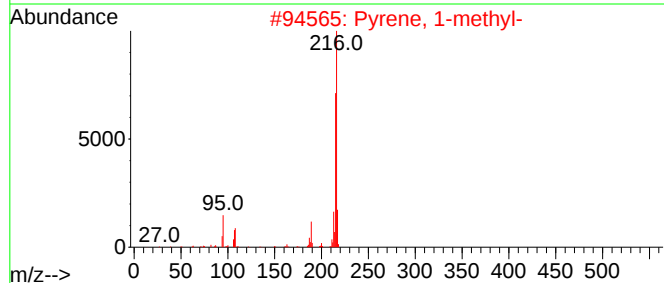
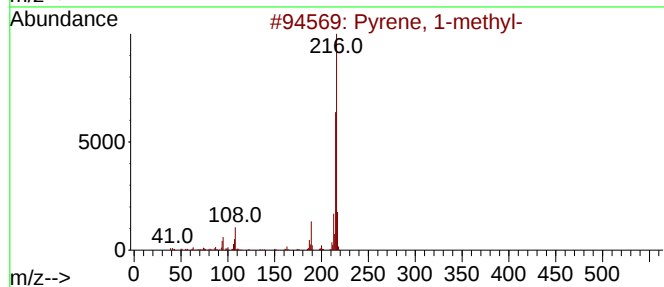
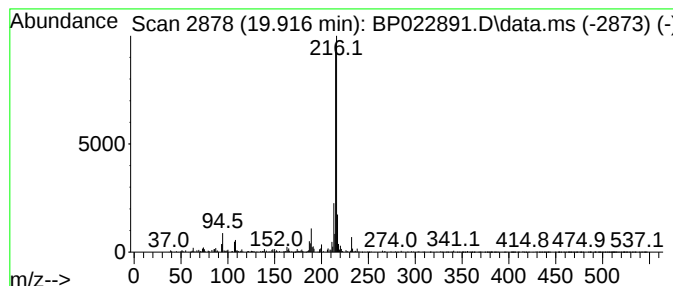
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Pyrene, 1-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.916	2.07 ng/ul	295710	Chrysene-d12	21.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	95
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
4			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022891.D
Acq On : 06 Nov 2024 13:09
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Sample : P4581-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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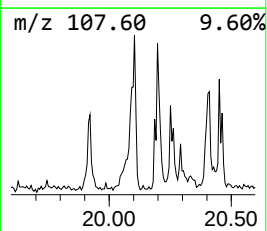
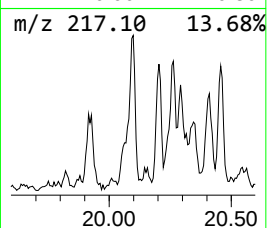
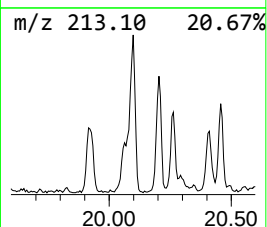
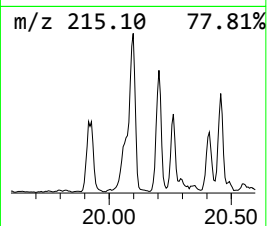
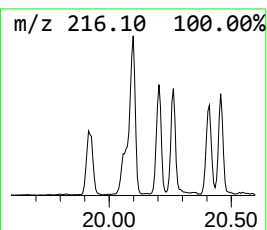
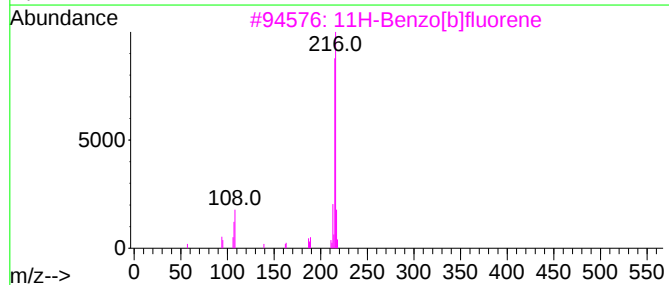
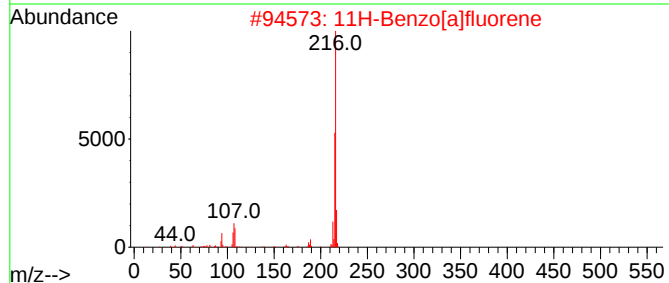
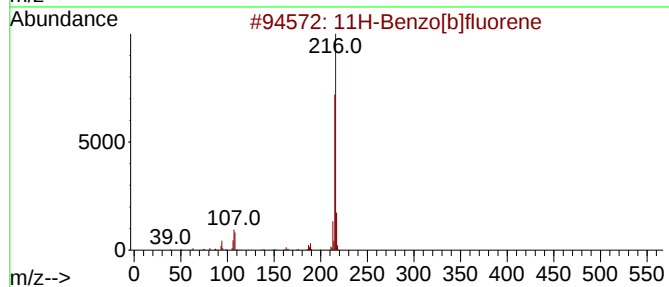
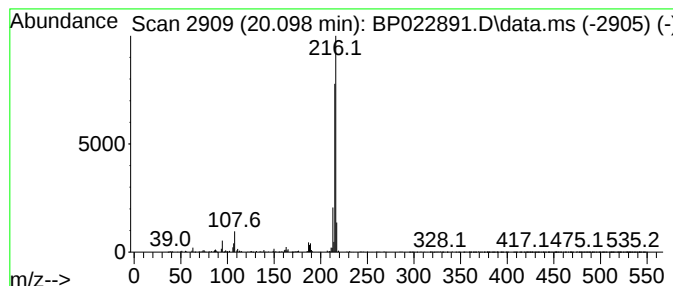
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 11H-Benzo[b]fluorene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.098	2.70 ng/ul	386116	Chrysene-d12	21.498

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
2		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
3		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	83
4		Pyrene, 1-methyl-	216	C17H12	002381-21-7	80
5		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022891.D
Acq On : 06 Nov 2024 13:09
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Sample : P4581-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

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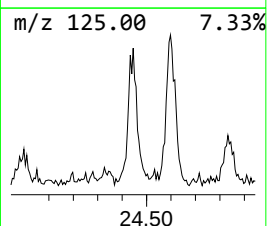
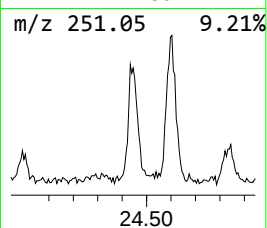
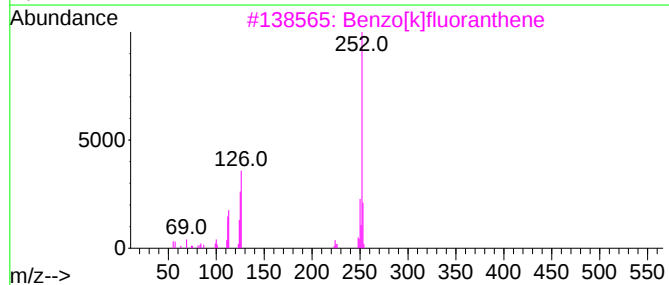
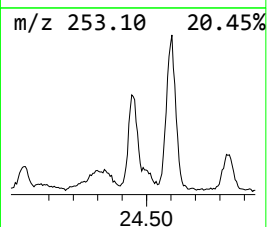
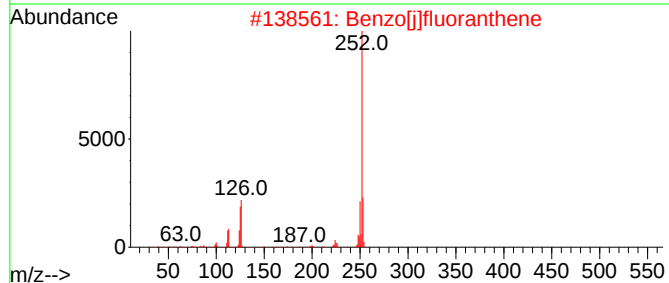
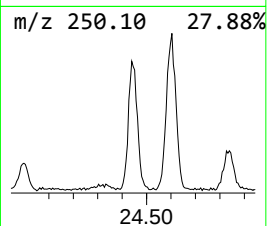
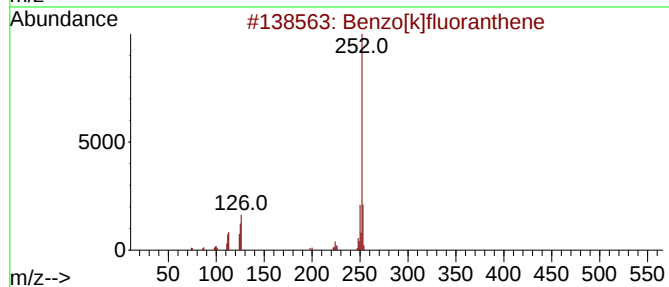
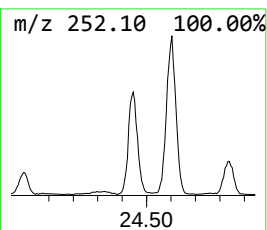
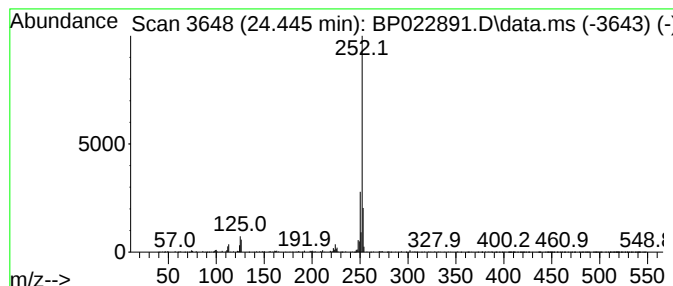
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzo[j]fluoranthene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.445	2.83 ng/ul	278068	Perylene-d12	24.762

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
2			Benzo[j]fluoranthene	252	C20H12	000205-82-3	95
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
4			Perylene	252	C20H12	000198-55-0	94
5			Benzo[e]pyrene	252	C20H12	000192-97-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022891.D
Acq On : 06 Nov 2024 13:09
Operator : RC/JU
Sample : P4581-14
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA 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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Phenanthrene, 2...	17.963	5.3	ng/ul	440033	4	17.045	1652830	20.0
n-Hexadecanoic ...	17.992	6.3	ng/ul	524893	4	17.045	1652830	20.0
Anthracene, 1-m...	18.010	6.0	ng/ul	497180	4	17.045	1652830	20.0
1H-Indene, 2-ph...	18.198	3.7	ng/ul	303681	4	17.045	1652830	20.0
di-p-Tolylacety...	18.922	3.5	ng/ul	289578	4	17.045	1652830	20.0
Pyrene, 1-methyl-	19.916	2.1	ng/ul	295710	5	21.498	2862750	20.0
11H-Benzo[b]flu...	20.098	2.7	ng/ul	386116	5	21.498	2862750	20.0
Benzo[j]fluoran...	24.445	2.8	ng/ul	278068	6	24.762	1963210	20.0