

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
 Data File : BN031819.D
 Acq On : 06 Jun 2024 15:15
 Operator : MA/JU
 Sample : P2634-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHBY0

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_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031819.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	42	rVB	83025	118743	1.39%	0.100%
2	3.452	72	79	87	rBV	60700	99289	1.16%	0.084%
3	3.593	100	103	116	rBV	273422	419227	4.92%	0.353%
4	3.693	116	120	128	rVB	150612	204264	2.40%	0.172%
5	5.699	454	461	465	rVV2	49327	86988	1.02%	0.073%
6	5.769	467	473	482	rVB	62915	105813	1.24%	0.089%
7	6.846	645	656	662	rBV	1356551	2296941	26.95%	1.932%
8	7.011	678	684	696	rVB	1152566	1835838	21.54%	1.544%
9	7.205	710	717	725	rVB	1440652	2260075	26.52%	1.901%
10	7.287	725	731	735	rBV2	72832	135117	1.59%	0.114%
11	7.669	787	796	803	rVV	1255197	2070726	24.30%	1.742%
12	7.740	803	808	813	rVV2	51525	97231	1.14%	0.082%
13	8.375	909	916	924	rVV	1565030	2485672	29.16%	2.091%
14	8.493	931	936	942	rVV2	44988	86874	1.02%	0.073%
15	8.828	985	993	1000	rVV	1288044	2160635	25.35%	1.817%
16	9.393	1082	1089	1098	rVB	169640	280590	3.29%	0.236%
17	9.546	1103	1115	1127	rBV	1006104	1771667	20.79%	1.490%
18	10.075	1193	1205	1215	rVV	1679204	2820410	33.09%	2.372%
19	10.452	1260	1269	1276	rBV	1731169	3090686	36.26%	2.600%
20	10.599	1284	1294	1315	rBV	805972	1555586	18.25%	1.308%
21	10.999	1354	1362	1370	rVB3	57519	117812	1.38%	0.099%
22	11.199	1390	1396	1408	rVV	211459	425432	4.99%	0.358%
23	11.881	1507	1512	1518	rBV	61594	89194	1.05%	0.075%
24	12.122	1547	1553	1559	rVB	70942	127814	1.50%	0.108%
25	12.346	1585	1591	1596	rVV	53028	90365	1.06%	0.076%
26	13.140	1721	1726	1735	rVB2	103532	162319	1.90%	0.137%
27	13.493	1777	1786	1794	rBV5	51277	135614	1.59%	0.114%
28	13.634	1805	1810	1815	rVV	88024	144304	1.69%	0.121%
29	13.687	1815	1819	1821	rVV2	62336	91779	1.08%	0.077%
30	13.728	1821	1826	1835	rVV	2750905	3948322	46.33%	3.321%
31	14.004	1867	1873	1886	rVB	3288526	5241919	61.50%	4.409%
32	14.216	1905	1909	1916	rVB2	91376	125937	1.48%	0.106%
33	14.310	1916	1925	1932	rBV	2560347	3976842	46.66%	3.345%
34	14.375	1932	1936	1939	rVV3	46909	87520	1.03%	0.074%
35	14.522	1955	1961	1972	rBV	1241478	2007937	23.56%	1.689%
36	14.675	1982	1987	1991	rBV	102533	169675	1.99%	0.143%

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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_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

37	14.716	1991	1994	2002	rVB2	92400	162459	1.91%	0.137%
38	14.934	2023	2031	2036	rBV3	47198	103118	1.21%	0.087%
39	14.987	2036	2040	2044	rVB	65445	88658	1.04%	0.075%
40	15.104	2053	2060	2065	rBV4	56220	110220	1.29%	0.093%
41	15.175	2068	2072	2077	rVB2	65397	91693	1.08%	0.077%
42	15.310	2088	2095	2101	rBV	4303153	6263417	73.49%	5.268%
43	15.375	2101	2106	2109	rBV4	88166	154355	1.81%	0.130%
44	15.434	2112	2116	2123	rVB	1101055	1517058	17.80%	1.276%
45	15.657	2149	2154	2161	rVB4	55981	109206	1.28%	0.092%
46	15.816	2176	2181	2187	rVB3	38142	84623	0.99%	0.071%
47	15.892	2187	2194	2203	rVB3	38469	106001	1.24%	0.089%
48	16.034	2211	2218	2226	rBV3	143351	384673	4.51%	0.324%
49	16.722	2330	2335	2341	rBV2	123711	222084	2.61%	0.187%
50	16.828	2342	2353	2358	rBV7	83349	231915	2.72%	0.195%
51	16.881	2358	2362	2370	rVB	105782	184185	2.16%	0.155%
52	17.063	2386	2393	2397	rBV	3192333	4607539	54.06%	3.876%
53	17.104	2397	2400	2404	rVB	1206805	1556990	18.27%	1.310%
54	17.163	2404	2410	2415	rBV	4506824	6499435	76.26%	5.467%
55	17.251	2420	2425	2430	rBV3	82049	159724	1.87%	0.134%
56	17.375	2436	2446	2451	rVB4	123659	275450	3.23%	0.232%
57	17.469	2455	2462	2466	rBV	98559	174200	2.04%	0.147%
58	17.563	2475	2478	2485	rBV2	49572	94323	1.11%	0.079%
59	17.645	2488	2492	2500	rVB2	145049	216184	2.54%	0.182%
60	17.939	2533	2542	2543	rBV	409590	567008	6.65%	0.477%
61	17.969	2543	2547	2556	rVB2	1163615	2371168	27.82%	1.995%
62	18.069	2561	2564	2568	rVV	109388	180586	2.12%	0.152%
63	18.128	2569	2574	2578	rVV2	434305	813378	9.54%	0.684%
64	18.169	2578	2581	2586	rVB	271927	353813	4.15%	0.298%
65	18.257	2592	2596	2599	rBV3	141361	207280	2.43%	0.174%
66	18.333	2605	2609	2614	rVB2	106148	157572	1.85%	0.133%
67	18.445	2623	2628	2631	rBV	319852	464131	5.45%	0.390%
68	18.486	2631	2635	2645	rVB2	231570	389482	4.57%	0.328%
69	18.692	2666	2670	2674	rVB	128846	159635	1.87%	0.134%
70	18.739	2674	2678	2681	rBV	171965	216902	2.54%	0.182%
71	18.780	2681	2685	2689	rVB	141962	182352	2.14%	0.153%
72	18.863	2694	2699	2703	rBV	385548	584976	6.86%	0.492%
73	18.916	2703	2708	2712	rVV4	148543	329837	3.87%	0.277%
74	18.957	2712	2715	2718	rVB	135818	165324	1.94%	0.139%
75	19.004	2718	2723	2729	rBV2	223565	513715	6.03%	0.432%
76	19.128	2738	2744	2751	rVB	3250322	4346400	51.00%	3.656%

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 Title : SVOA CALIBRATION

77	19.192	2752	2755	2758	rBV	146463	161685	1.90%	0.136%
78	19.251	2762	2765	2773	rVB2	368707	701056	8.23%	0.590%
79	19.463	2795	2801	2804	rBV	5792440	8522887	100.00%	7.169%
80	19.492	2804	2806	2814	rVV	2621834	3074243	36.07%	2.586%
81	19.563	2815	2818	2824	rVB2	220905	349916	4.11%	0.294%
82	19.816	2856	2861	2872	rBV5	289277	728739	8.55%	0.613%
83	19.951	2880	2884	2886	rBV5	192518	308574	3.62%	0.260%
84	19.986	2887	2890	2893	rVV	478554	636175	7.46%	0.535%
85	20.016	2893	2895	2899	rVB	187692	192963	2.26%	0.162%
86	20.086	2904	2907	2911	rBV	263545	321756	3.78%	0.271%
87	20.145	2914	2917	2921	rVB2	323384	431916	5.07%	0.363%
88	20.286	2938	2941	2945	rBV	213658	251889	2.96%	0.212%
89	20.333	2946	2949	2953	rVB	225214	282341	3.31%	0.237%
90	20.510	2977	2979	2983	rVB	183928	190445	2.23%	0.160%
91	20.739	3014	3018	3025	rVB	343414	484572	5.69%	0.408%
92	20.951	3051	3054	3057	rBV2	269691	349810	4.10%	0.294%
93	20.986	3057	3060	3067	rVV2	1436617	1987975	23.33%	1.672%
94	21.216	3094	3099	3105	rVB	2762717	3707904	43.51%	3.119%
95	21.298	3106	3113	3118	rVV3	3454925	6937760	81.40%	5.836%
96	21.345	3118	3121	3132	rVB	1410616	2130299	25.00%	1.792%
97	22.669	3342	3346	3356	rVB3	545240	1089744	12.79%	0.917%
98	23.310	3450	3455	3462	rBV2	758004	1996500	23.43%	1.679%
99	24.039	3572	3579	3585	rBV2	1507113	3453303	40.52%	2.905%
100	24.239	3606	3613	3635	rVB	1436040	4266223	50.06%	3.589%

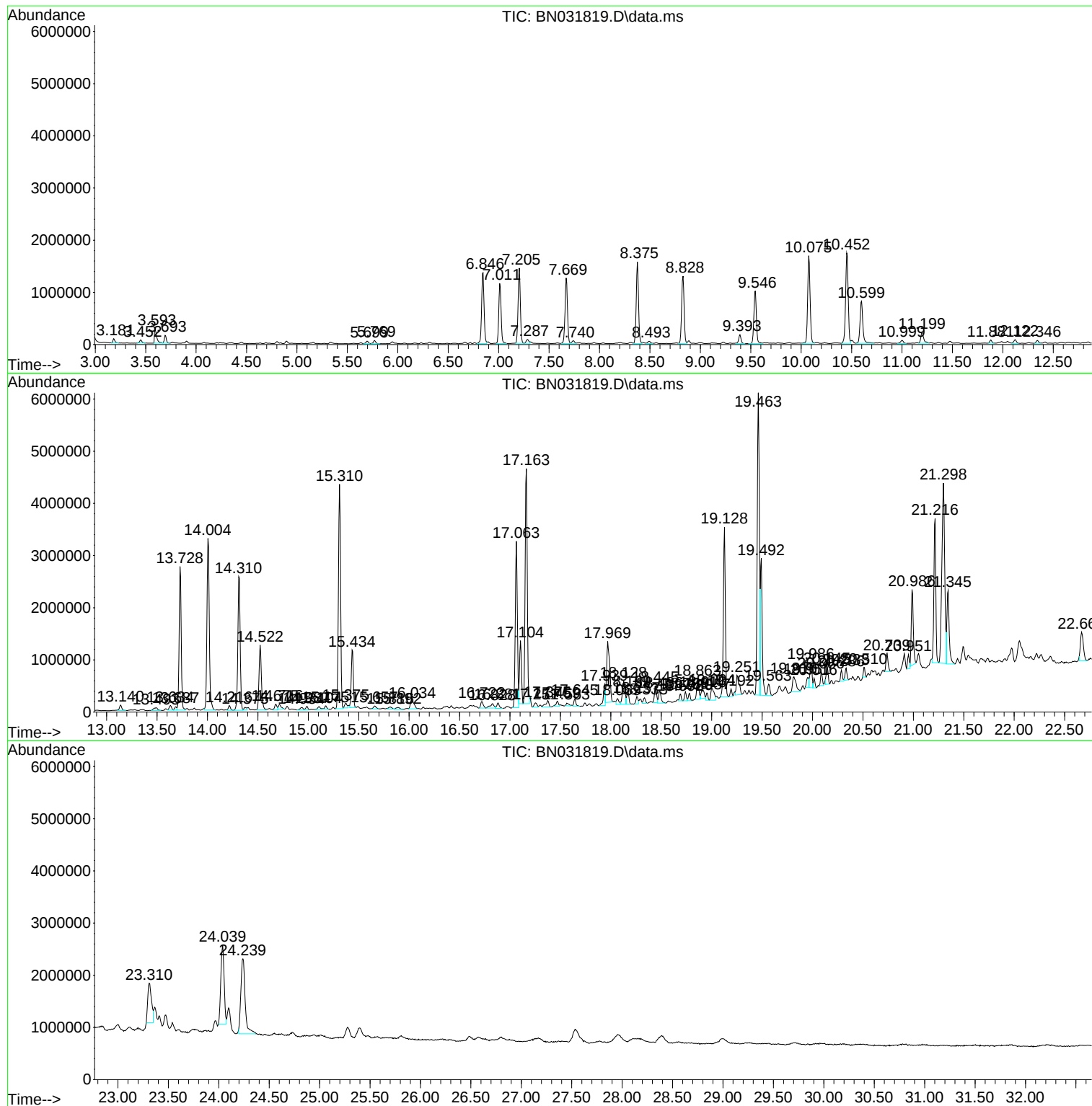
Sum of corrected areas: 118884901

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
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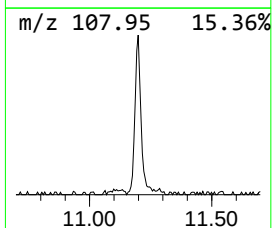
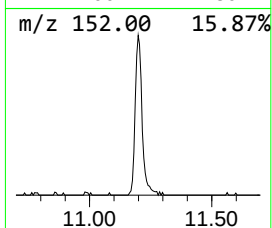
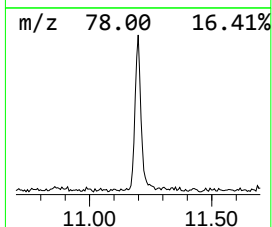
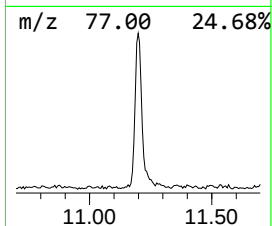
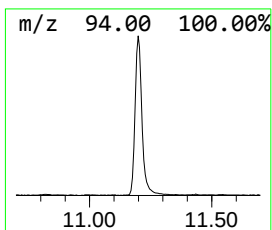
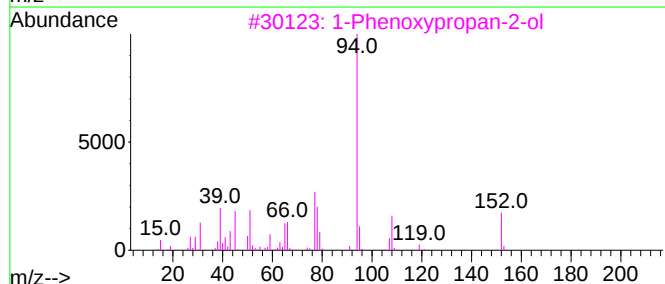
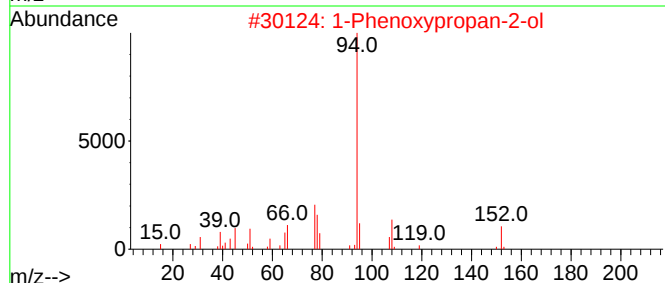
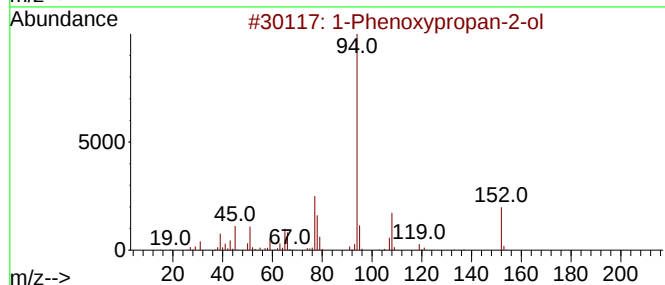
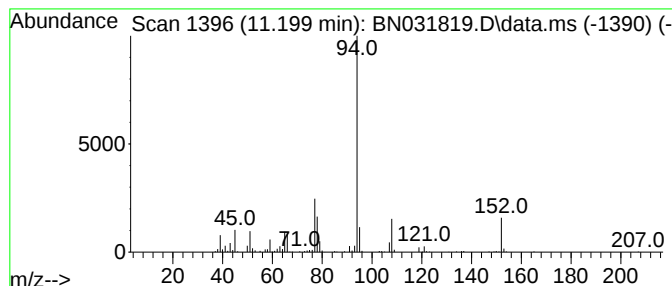
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	2.75 ng/ul	425432	Naphthalene-d8	10.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	90
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



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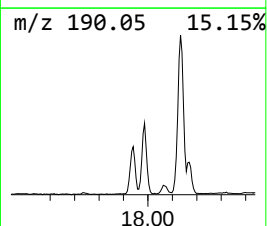
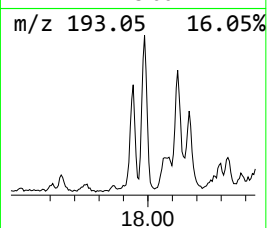
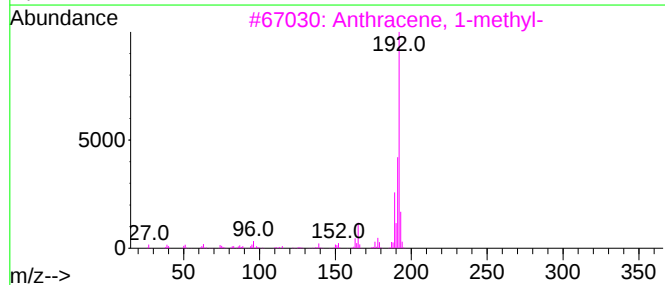
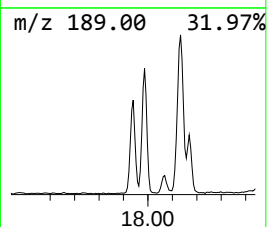
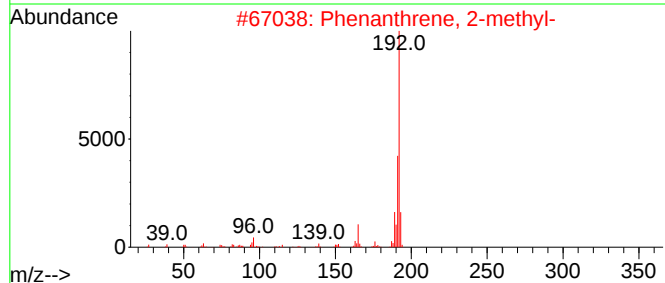
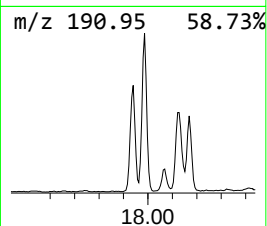
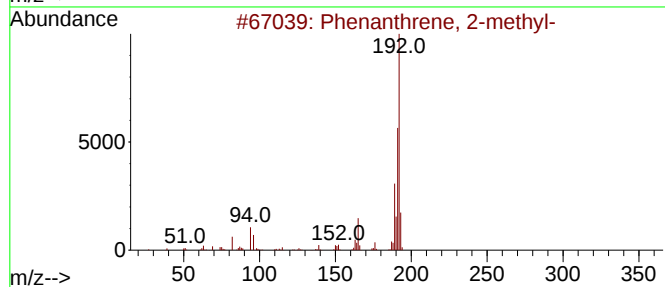
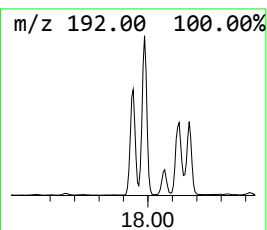
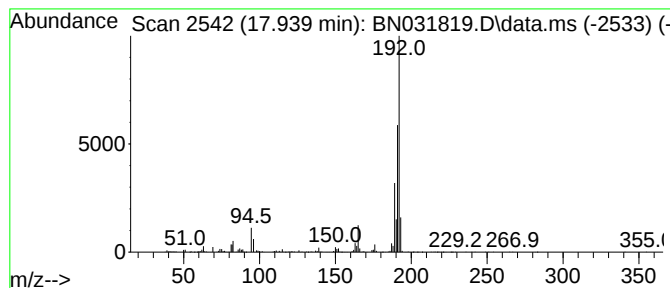
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenanthrene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	2.46 ng/ul	567008	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	91



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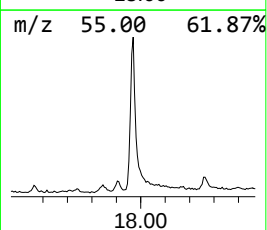
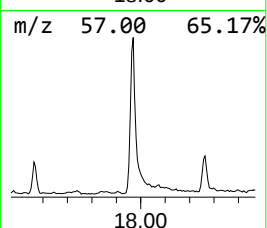
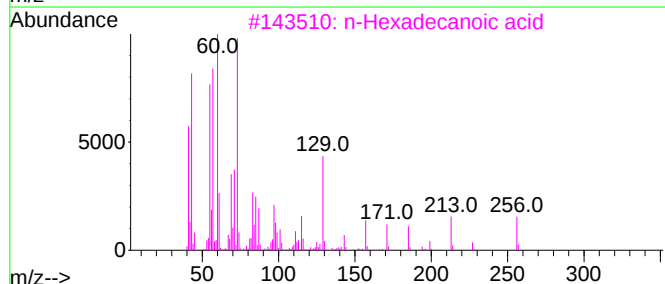
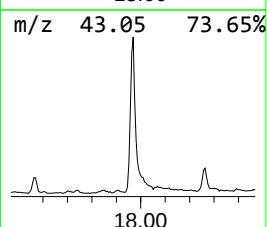
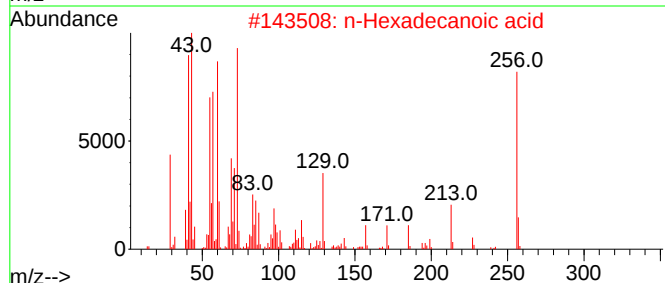
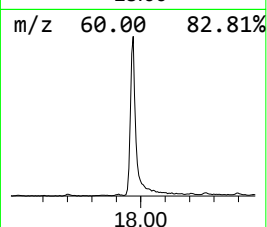
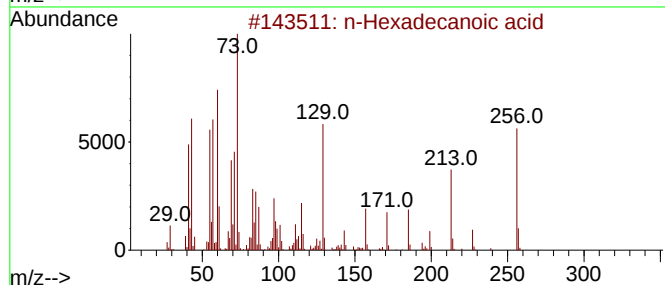
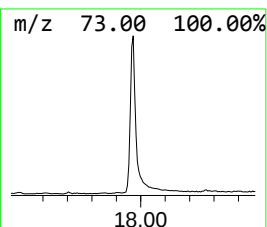
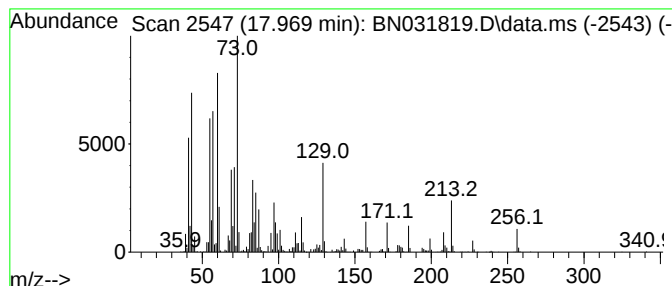
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.969	10.29 ng/ul	2371170	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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Data File : BN031819.D
Acq On : 06 Jun 2024 15:15
Operator : MA/JU
Sample : P2634-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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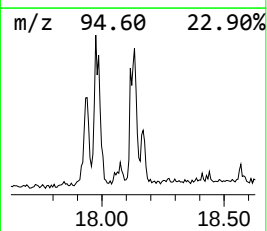
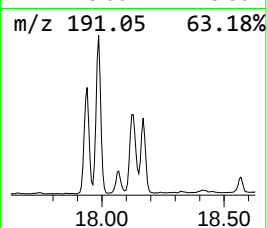
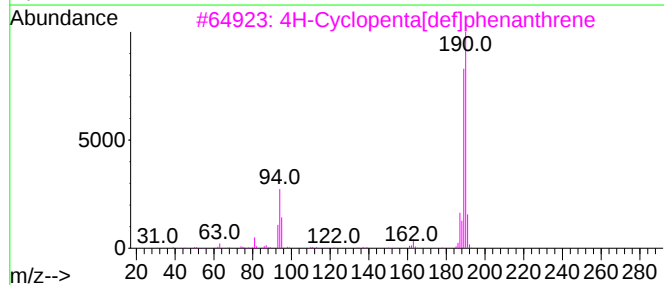
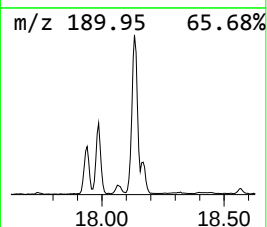
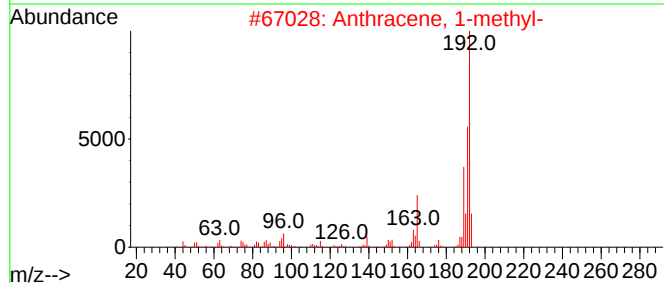
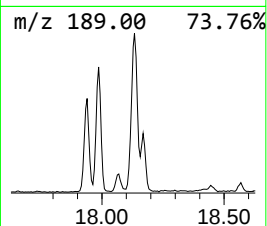
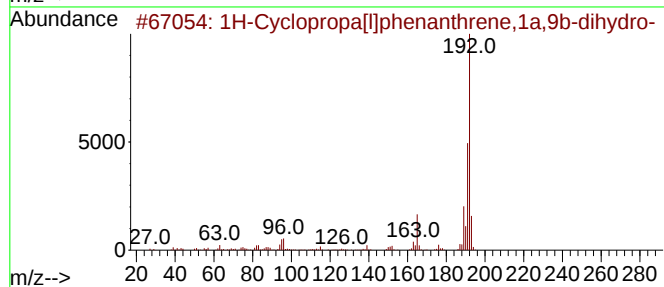
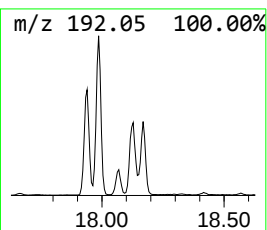
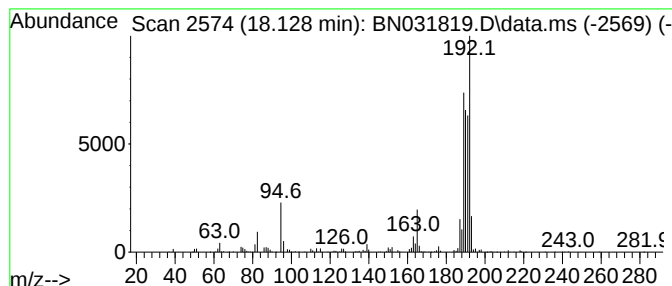
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1H-Cyclopropa[l]phenanthren... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.128	3.53 ng/ul	813378	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	89
2			Anthracene, 1-methyl-	192	C15H12	000610-48-0	64
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	50
5			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031819.D
Acq On : 06 Jun 2024 15:15
Operator : MA/JU
Sample : P2634-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

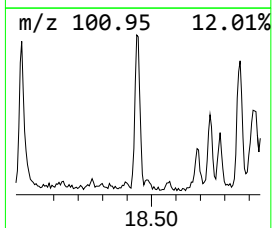
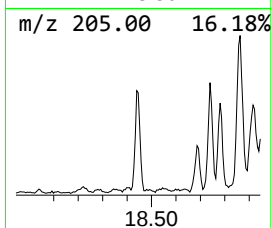
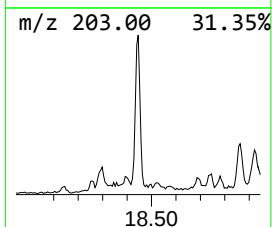
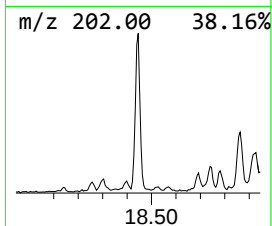
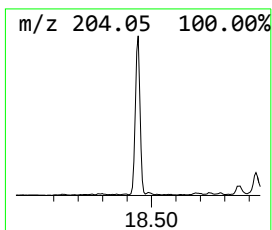
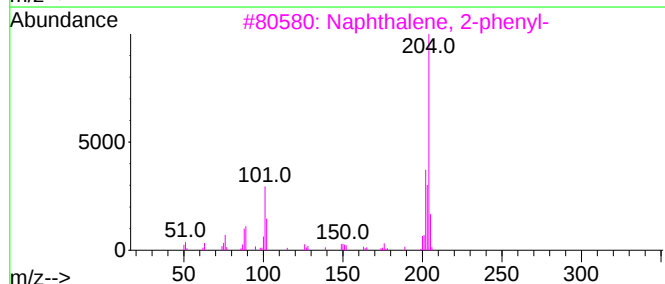
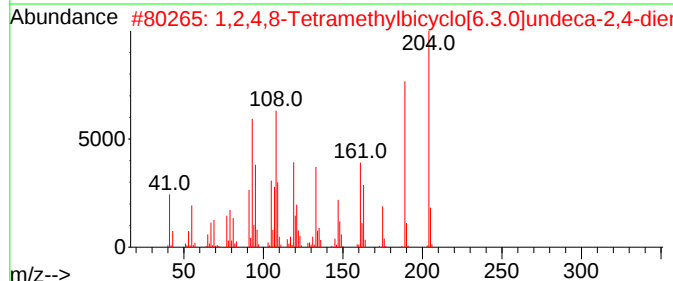
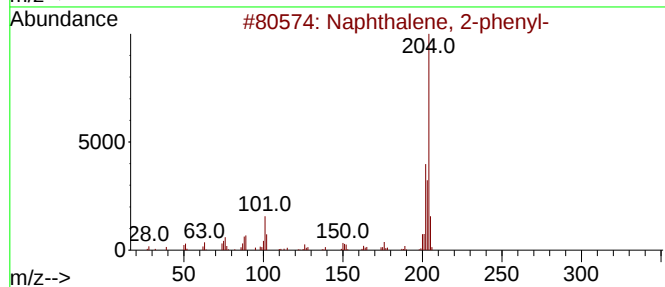
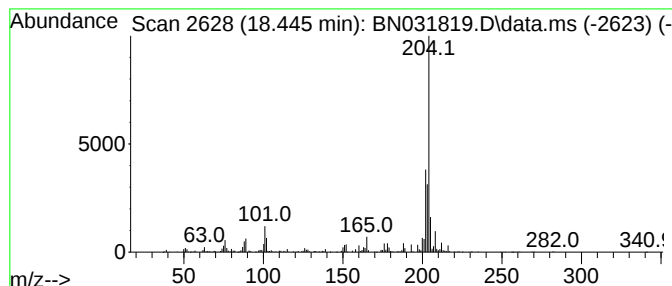
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, 2-phenyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.445	2.01 ng/ul	464131	Phenanthrene-d10	17.063	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	96
2	1,2,4,8-Tetramethylbicyclo[6.3.0...]	204	C15H24	137235-51-9	83
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	83
4	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	80
5	6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031819.D
Acq On : 06 Jun 2024 15:15
Operator : MA/JU
Sample : P2634-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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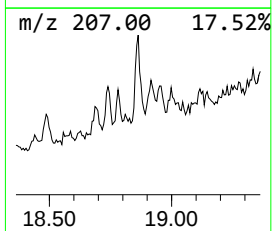
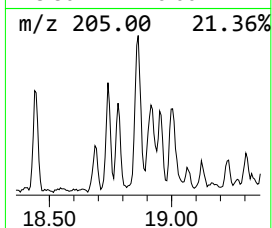
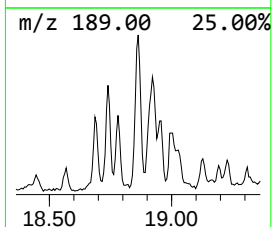
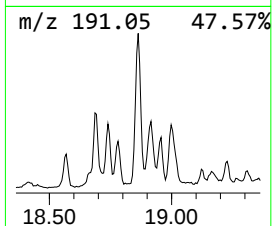
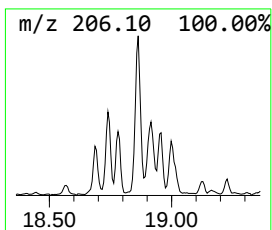
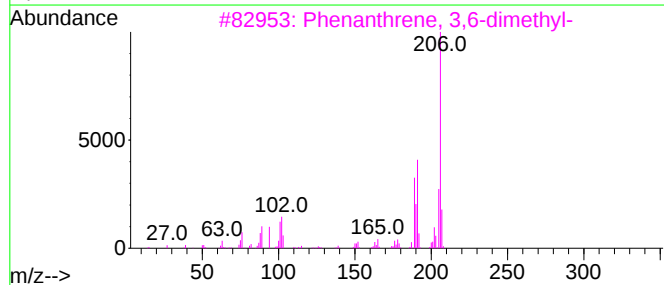
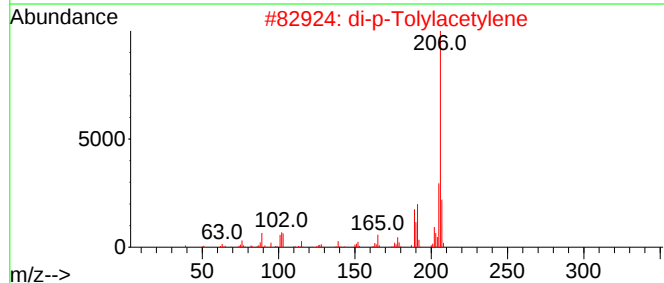
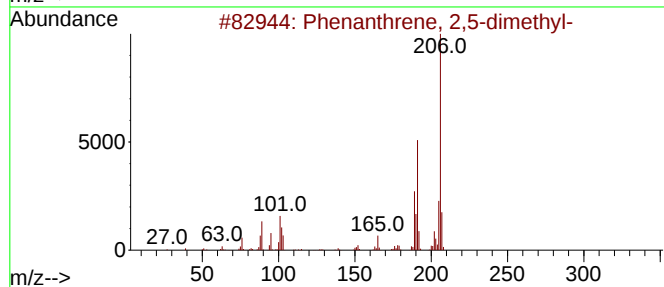
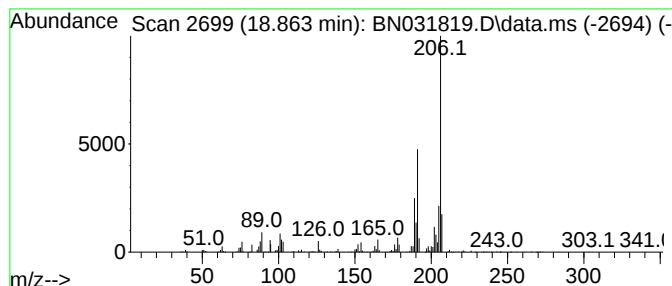
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenanthrene, 2,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.863	2.54 ng/ul	584976	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	97
2			di-p-Tolylacetylene	206	C16H14	002789-88-0	93
3			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
4			Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	93
5			9,10-Dimethylanthracene	206	C16H14	000781-43-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031819.D
Acq On : 06 Jun 2024 15:15
Operator : MA/JU
Sample : P2634-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

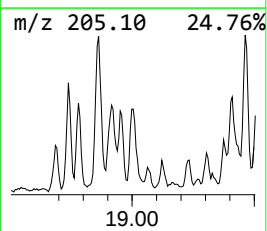
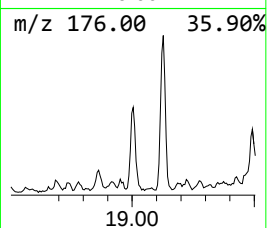
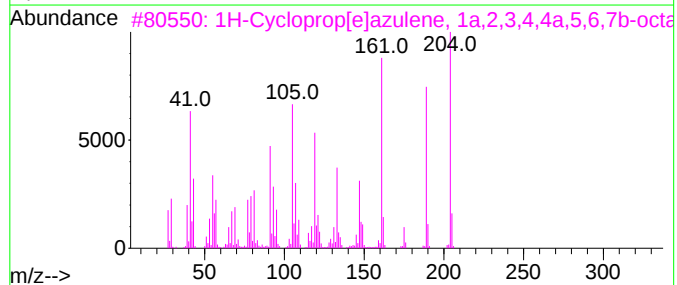
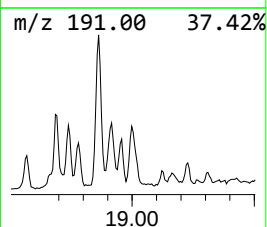
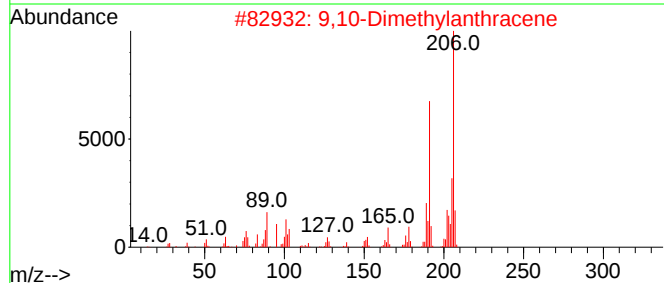
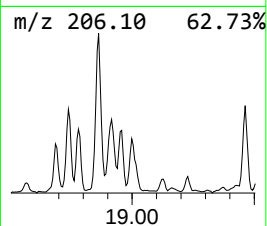
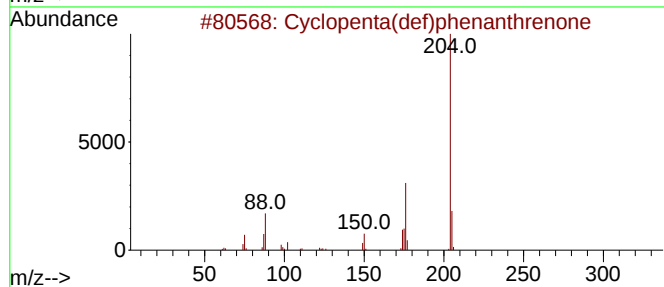
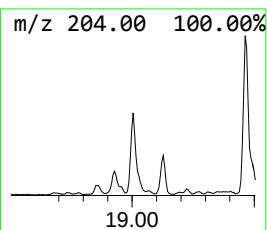
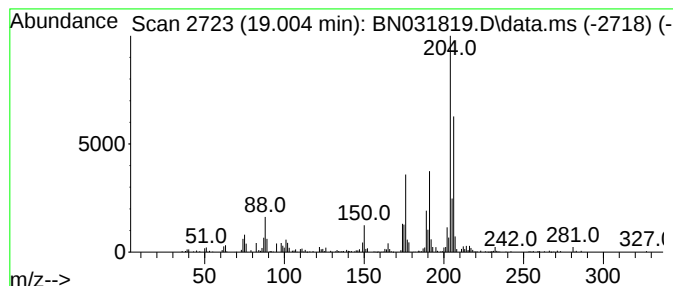
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclopenta(def)phenanthrenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.004	2.23 ng/ul	513715	Phenanthrene-d10	17.063	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	89
2	9,10-Dimethylantracene	206	C16H14	000781-43-1	42
3	1H-Cycloprop[e]azulene, 1a,2,3,4...	204	C15H24	000489-40-7	38
4	di-p-Tolylacetylene	206	C16H14	002789-88-0	38
5	1,3-Diphenyl-3-methylcyclopropene	206	C16H14	086544-79-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031819.D
Acq On : 06 Jun 2024 15:15
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Sample : P2634-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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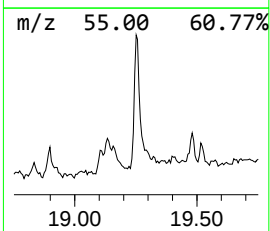
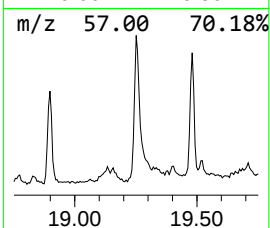
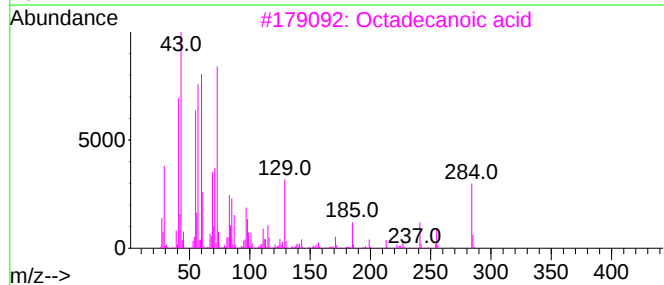
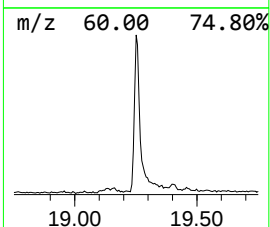
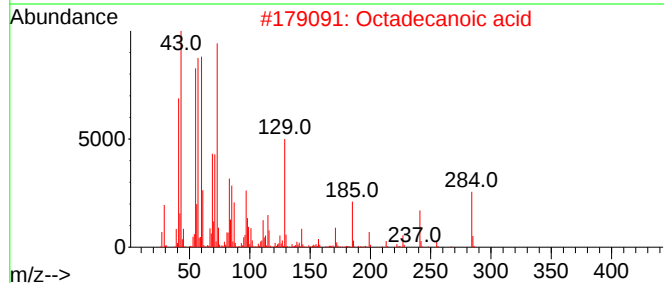
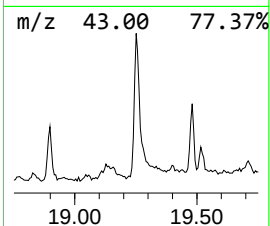
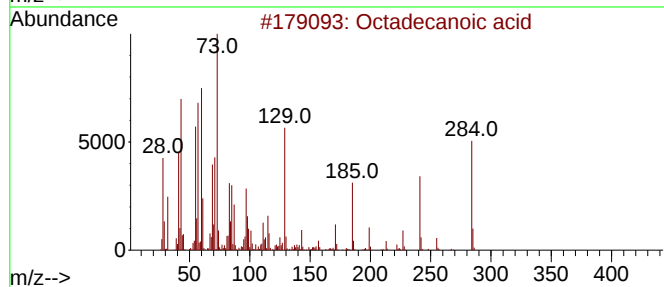
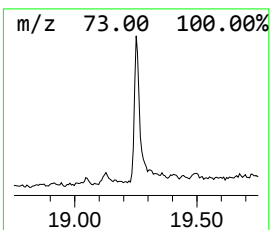
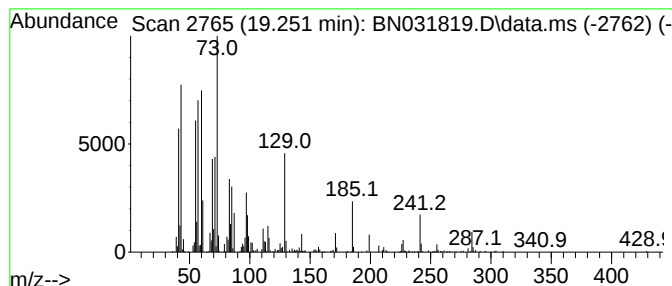
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.251	2.02 ng/ul	701056	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031819.D
Acq On : 06 Jun 2024 15:15
Operator : MA/JU
Sample : P2634-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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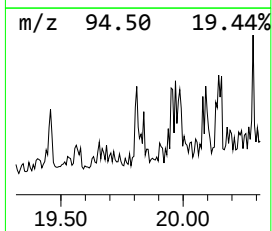
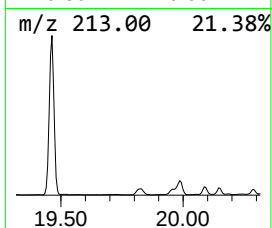
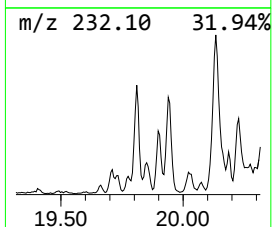
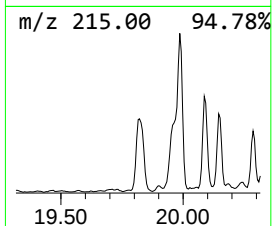
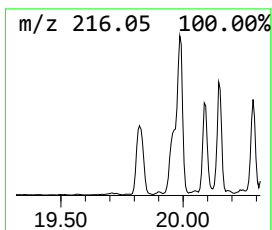
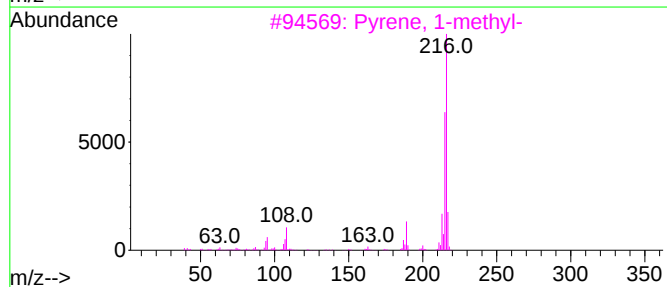
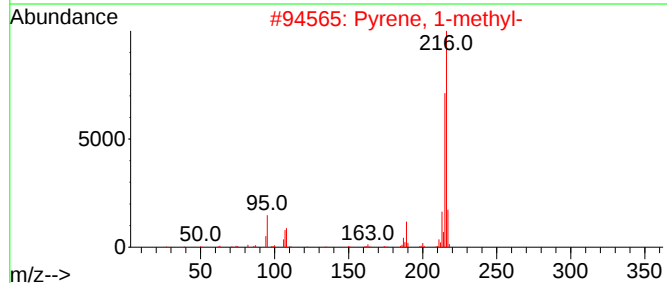
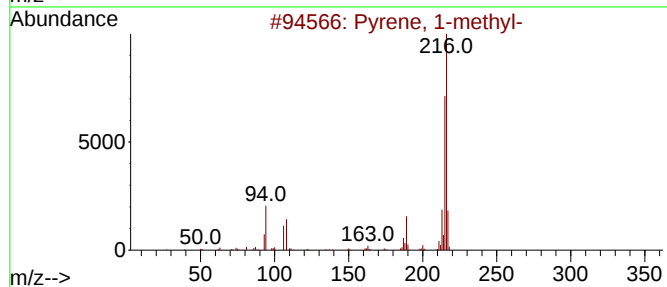
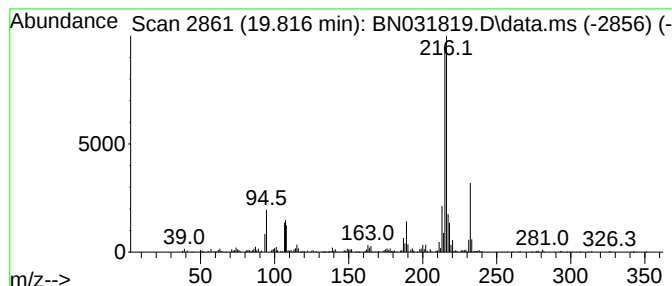
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Pyrene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.816	2.10 ng/ul	728739	Chrysene-d12	21.298

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	89
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	86
4			Pyrene, 2-methyl-	216	C17H12	003442-78-2	86
5			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031819.D
Acq On : 06 Jun 2024 15:15
Operator : MA/JU
Sample : P2634-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

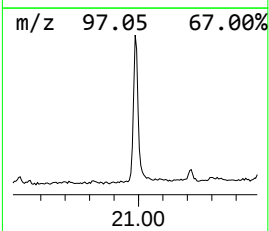
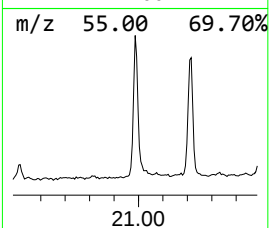
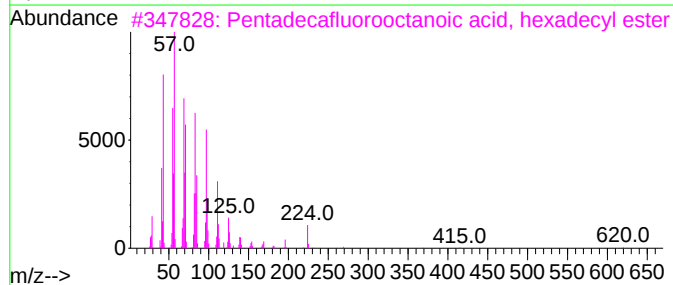
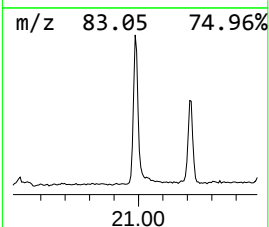
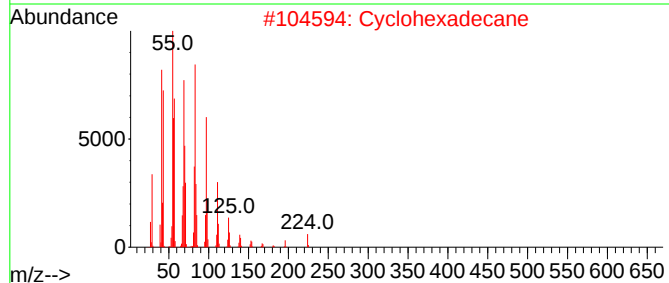
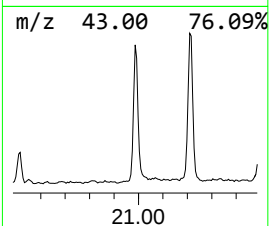
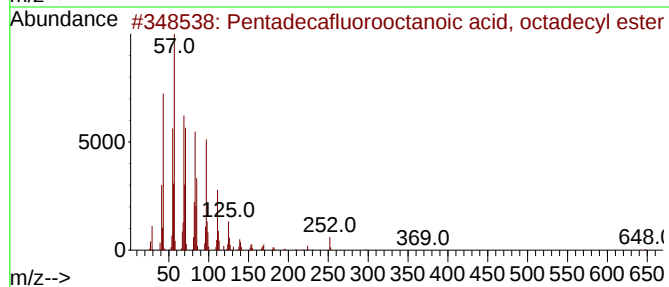
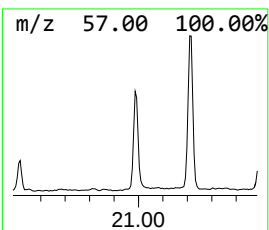
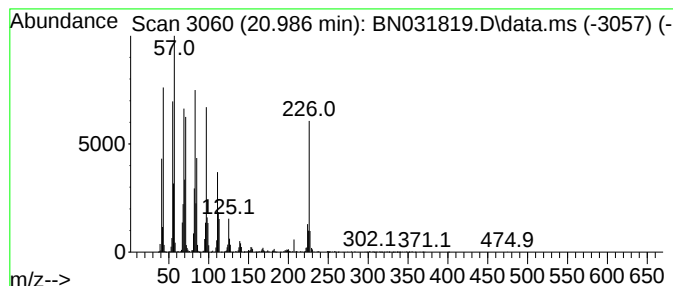
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BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.986	5.73 ng/ul	1987980	Chrysene-d12	21.298	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2	Cyclohexadecane	224	C16H32	000295-65-8	90
3	Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	89
4	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	86
5	Cyclohexadecane	224	C16H32	000295-65-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031819.D
Acq On : 06 Jun 2024 15:15
Operator : MA/JU
Sample : P2634-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHBY0

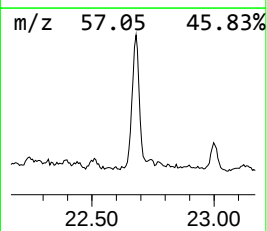
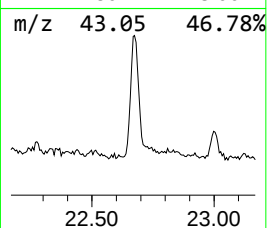
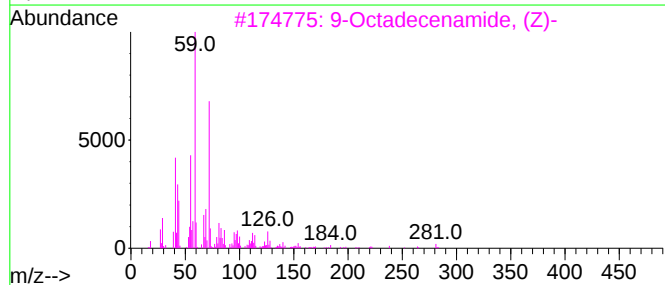
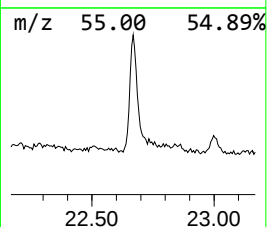
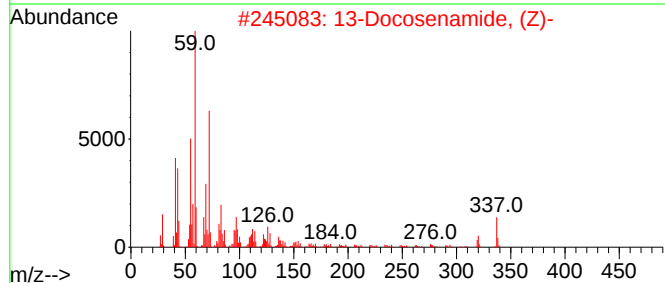
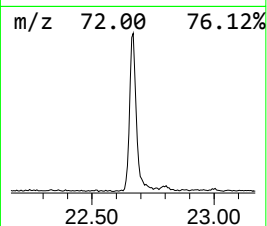
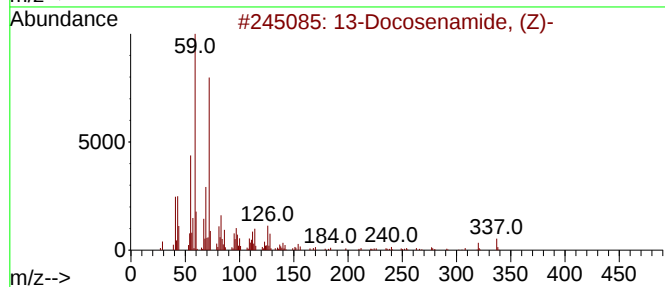
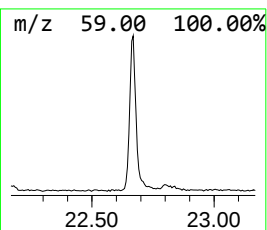
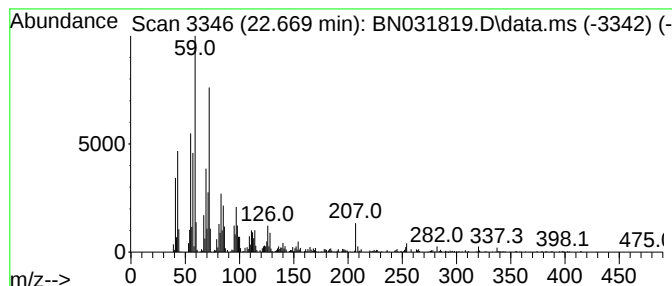
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 13-Docosenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.669	3.14 ng/ul	1089740	Chrysene-d12	21.298

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	97
2		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	68
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	68
4		Palmitoleamide	253	C16H31NO	106010-22-4	52
5		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031819.D
Acq On : 06 Jun 2024 15:15
Operator : MA/JU
Sample : P2634-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHBY0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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
1-Phenoxypropan...	11.198	2.8	ng/u1	425432	2	10.451	3090690	20.0
Phenanthrene, 2...	17.939	2.5	ng/u1	567008	4	17.063	4607540	20.0
n-Hexadecanoic ...	17.969	10.3	ng/u1	2371170	4	17.063	4607540	20.0
1H-Cyclopropa[1...	18.128	3.5	ng/u1	813378	4	17.063	4607540	20.0
Naphthalene, 2-...	18.445	2.0	ng/u1	464131	4	17.063	4607540	20.0
Phenanthrene, 2...	18.863	2.5	ng/u1	584976	4	17.063	4607540	20.0
Cyclopenta(def)...	19.004	2.2	ng/u1	513715	4	17.063	4607540	20.0
Octadecanoic acid	19.251	2.0	ng/u1	701056	5	21.298	6937760	20.0
Pyrene, 1-methyl-	19.816	2.1	ng/u1	728739	5	21.298	6937760	20.0
Pentadecafluoro...	20.986	5.7	ng/u1	1987980	5	21.298	6937760	20.0
13-Docosenamide...	22.669	3.1	ng/u1	1089740	5	21.298	6937760	20.0