

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010424\
 Data File : BP019260.D
 Acq On : 04 Jan 2024 13:08
 Operator : MA/JU
 Sample : 05952-03DL 30X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF88DL

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.970	147	150	155	rVB2	8902	12313	0.17%	0.068%
2	6.993	659	664	670	rBV2	9481	19789	0.27%	0.110%
3	7.140	684	689	694	rBV2	11162	19283	0.26%	0.107%
4	7.334	717	722	727	rBV2	12235	22498	0.31%	0.125%
5	7.793	791	800	809	rBV	509624	808954	11.11%	4.497%
6	7.869	809	813	817	rVV7	5201	9150	0.13%	0.051%
7	8.534	922	926	936	rVB4	10672	20552	0.28%	0.114%
8	8.969	996	1000	1006	rBV2	9889	16380	0.22%	0.091%
9	9.693	1117	1123	1129	rVB6	6750	13222	0.18%	0.074%
10	10.252	1210	1218	1225	rBV5	8618	22375	0.31%	0.124%
11	10.593	1263	1276	1286	rBV	595616	1017545	13.97%	5.657%
12	12.028	1514	1520	1523	rBV8	4533	9310	0.13%	0.052%
13	12.675	1624	1630	1638	rBV8	6567	15560	0.21%	0.087%
14	13.346	1737	1744	1749	rVB8	5866	10139	0.14%	0.056%
15	13.863	1827	1832	1837	rVB2	24608	37539	0.52%	0.209%
16	14.134	1873	1878	1882	rBV	27980	42982	0.59%	0.239%
17	14.263	1896	1900	1903	rBV6	4450	7819	0.11%	0.043%
18	14.334	1907	1912	1917	rBV4	12659	19815	0.27%	0.110%
19	14.440	1923	1930	1938	rBV	837828	1218464	16.73%	6.774%
20	14.669	1965	1969	1973	rVB	86843	105801	1.45%	0.588%
21	15.045	2029	2033	2035	rBV2	27561	38581	0.53%	0.214%
22	15.075	2035	2038	2044	rVB	66932	99933	1.37%	0.556%
23	15.269	2068	2071	2079	rBV6	22297	44494	0.61%	0.247%
24	15.381	2088	2090	2095	rBV4	8827	11924	0.16%	0.066%
25	15.434	2095	2099	2104	rBV	40005	57630	0.79%	0.320%
26	15.493	2106	2109	2112	rBV4	14921	23819	0.33%	0.132%
27	16.851	2334	2340	2348	rBV	4960662	7284341	100.00%	40.496%
28	16.992	2360	2364	2374	rVB2	487208	813015	11.16%	4.520%
29	17.198	2394	2399	2404	rBV	1098953	1557666	21.38%	8.660%
30	18.957	2696	2698	2702	rBV	193643	244676	3.36%	1.360%
31	21.304	3093	3097	3105	rVB	1614978	2017873	27.70%	11.218%
32	23.669	3493	3499	3509	rVB	1202668	2344457	32.18%	13.034%

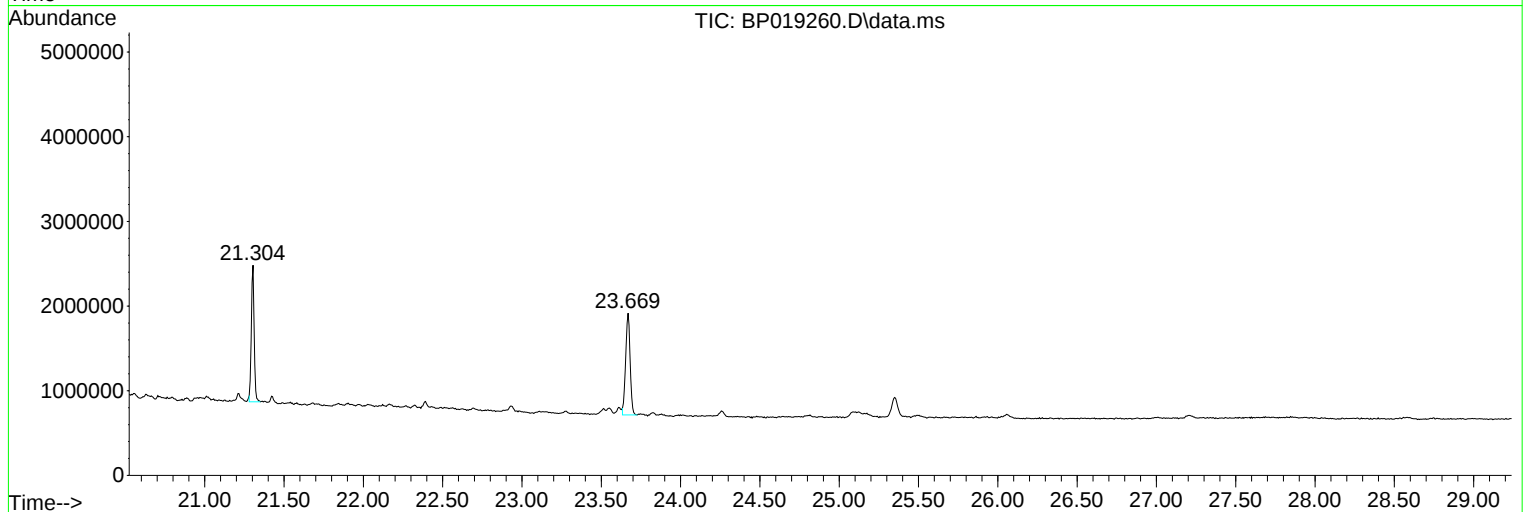
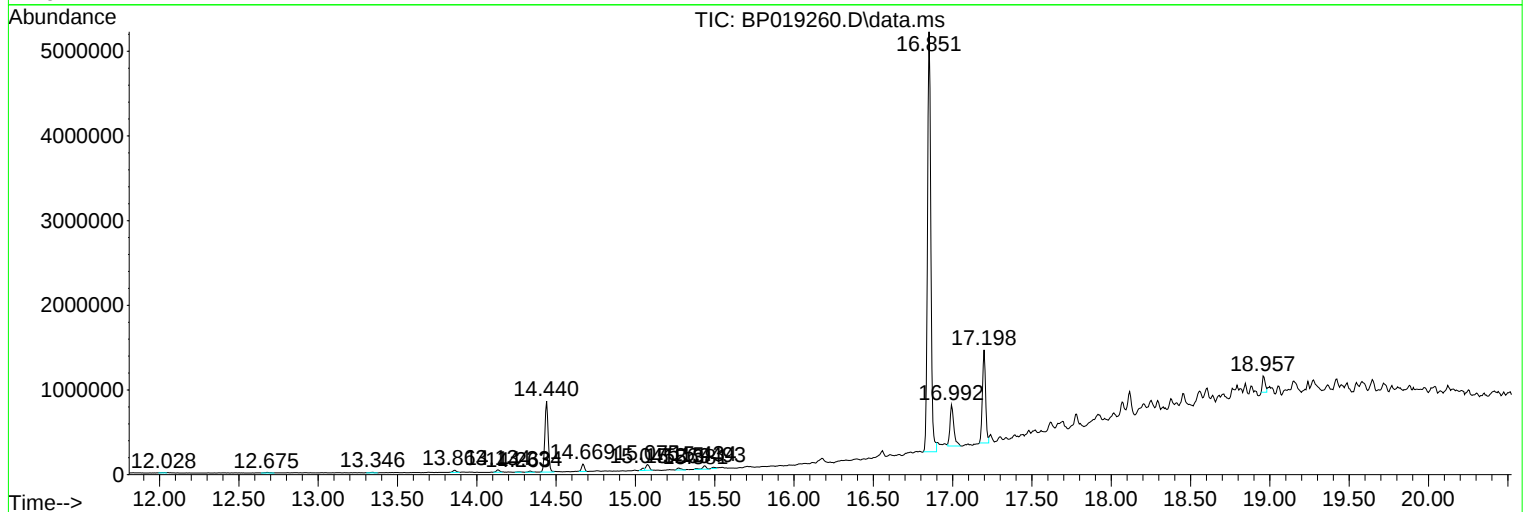
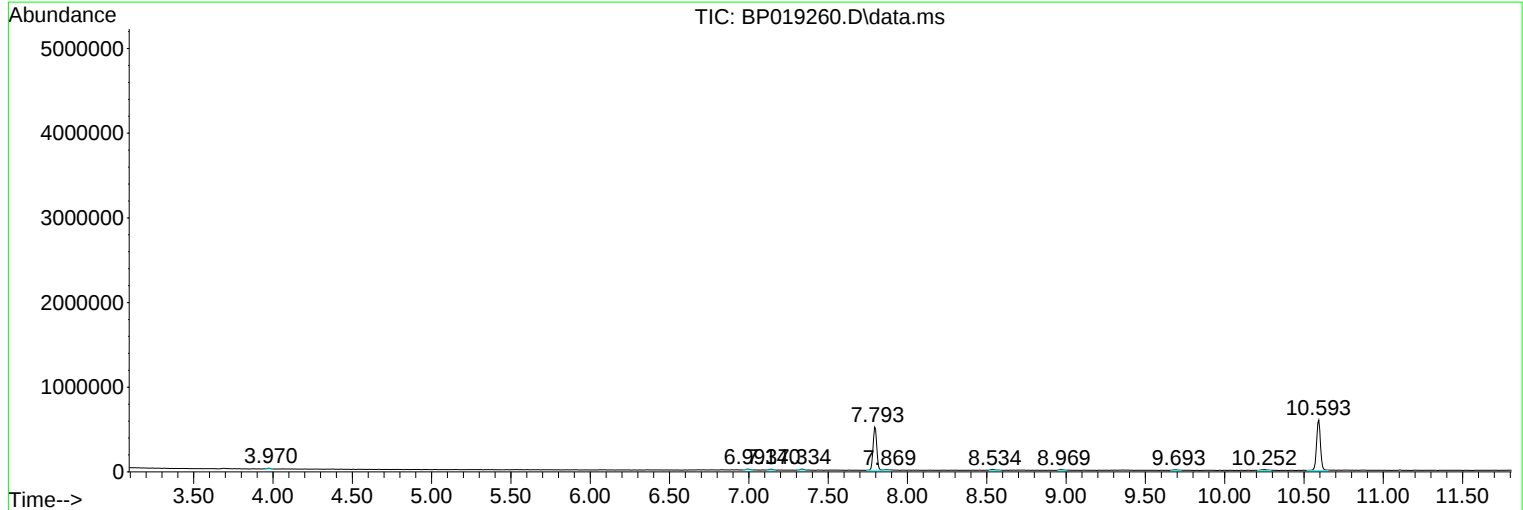
Sum of corrected areas: 17987899

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ClientSampleId :
GCF88DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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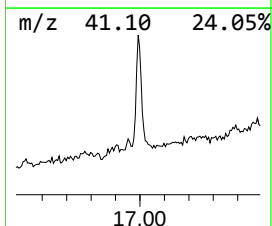
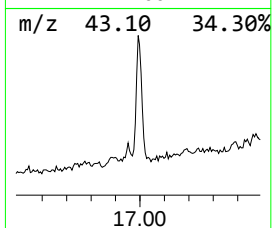
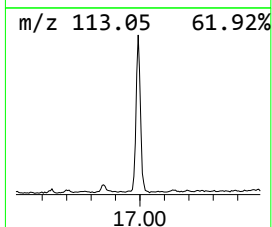
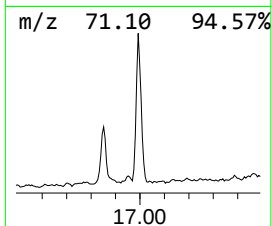
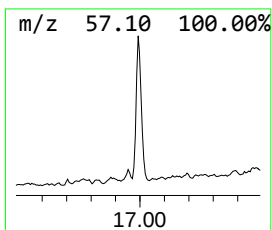
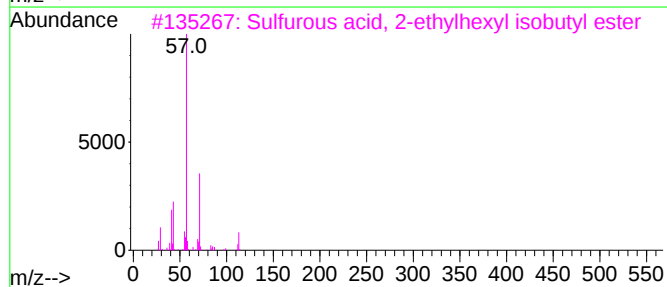
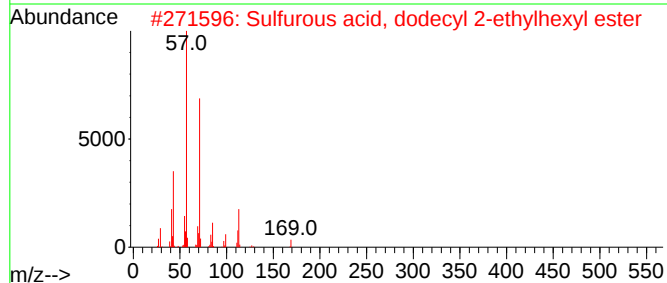
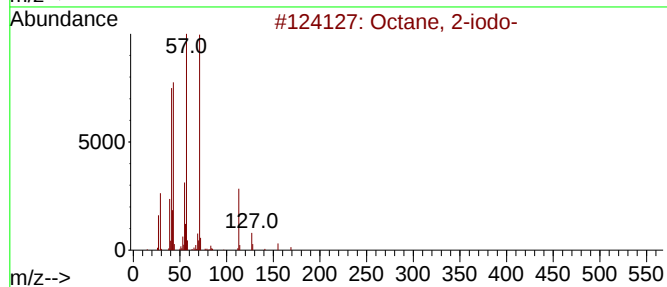
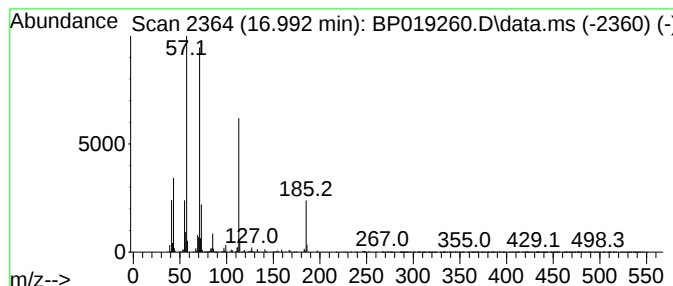
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Octane, 2-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.992	10.44 ng/ul	813015	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-iodo-	240	C8H17I	000557-36-8	53
2			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	47
3			Sulfurous acid, 2-ethylhexyl iso...	250	C12H26O3S	1000309-18-7	47
4			Oxalic acid, decyl neopentyl ester	300	C17H32O4	1000309-73-4	47
5			1-Pentanol, 3-methyl-2-propyl-	144	C9H20O	054004-40-9	45



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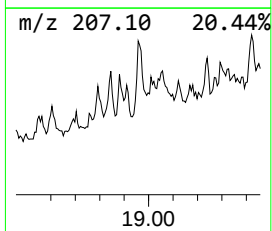
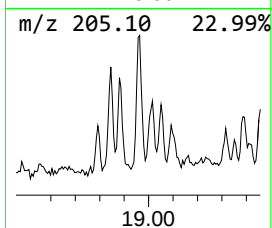
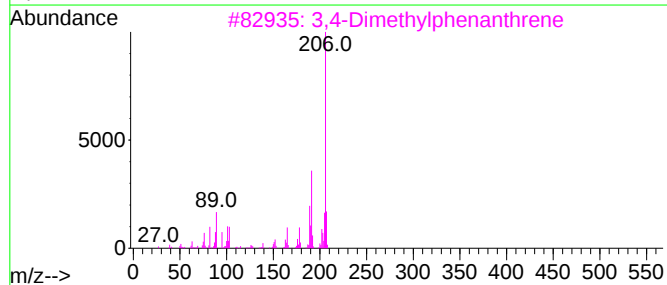
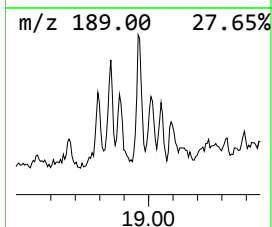
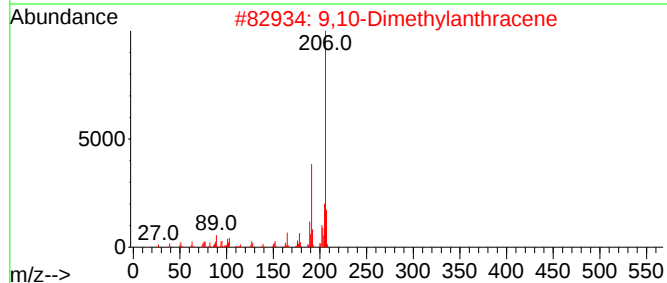
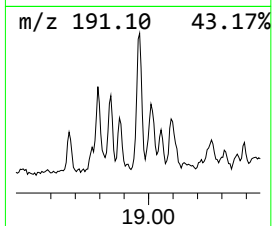
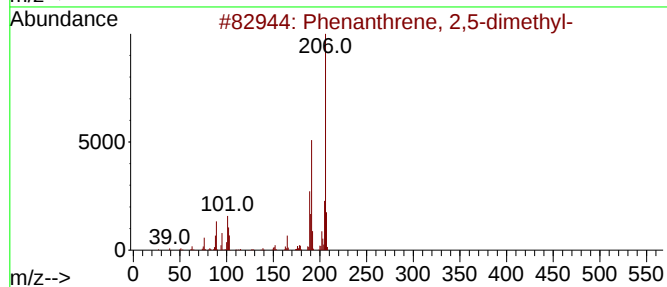
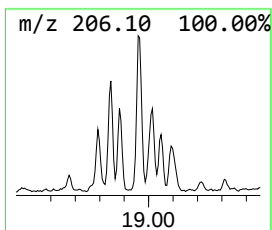
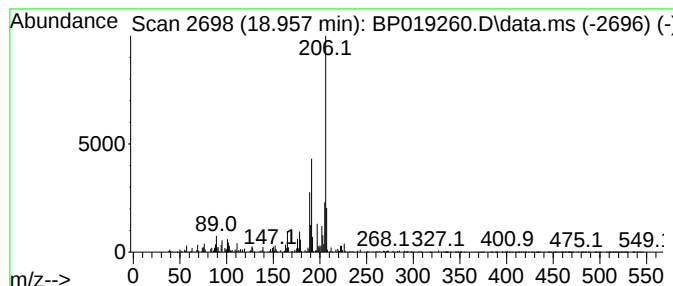
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.957	3.14 ng/ul	244676	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	94
2			9,10-Dimethylanthracene	206	C16H14	000781-43-1	93
3			3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	93
4			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	91
5			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octane, 2-iodo-	16.992	10.4	ng/ul	813015	4	17.198	1557670	20.0
Phenanthrene, 2...	18.957	3.1	ng/ul	244676	4	17.198	1557670	20.0