

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
 Data File : BP011221.D
 Acq On : 02 Aug 2022 08:57
 Operator : CG/JU
 Sample : N3900-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0C82

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-BP072822.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.564	96	98	106	rVB	108959	143644	3.14%	0.319%
2	6.828	649	653	659	rVB	154550	229423	5.02%	0.509%
3	6.987	675	680	690	rVB	715823	1110439	24.28%	2.465%
4	7.175	707	712	721	rVB	610614	967230	21.15%	2.147%
5	7.646	786	792	800	rVB	978639	1524888	33.34%	3.385%
6	8.363	909	914	929	rVB	432268	705365	15.42%	1.566%
7	8.804	983	989	998	rVB	832034	1363824	29.82%	3.028%
8	9.528	1105	1112	1119	rBV	522427	864904	18.91%	1.920%
9	10.063	1197	1203	1218	rVB	728308	1227142	26.83%	2.724%
10	10.440	1260	1267	1277	rVB	1292902	2123867	46.44%	4.715%
11	10.587	1285	1292	1309	rBV	727410	1261961	27.59%	2.802%
12	11.987	1523	1530	1536	rBV	152371	262019	5.73%	0.582%
13	12.040	1536	1539	1549	rVB4	18016	35381	0.77%	0.079%
14	13.134	1720	1725	1730	rVB3	12867	18174	0.40%	0.040%
15	13.281	1745	1750	1753	rBV7	3261	6174	0.14%	0.014%
16	13.734	1820	1827	1836	rBV	1686206	2238009	48.94%	4.969%
17	14.004	1866	1873	1886	rBV	1812197	2596525	56.78%	5.764%
18	14.222	1906	1910	1915	rVB6	6971	10298	0.23%	0.023%
19	14.316	1919	1926	1936	rVV	1618799	2354705	51.49%	5.228%
20	14.545	1959	1965	1975	rBV2	49276	113634	2.48%	0.252%
21	14.757	1996	2001	2004	rBV7	6331	9296	0.20%	0.021%
22	15.316	2088	2096	2112	rBV	2343769	3223441	70.48%	7.156%
23	15.451	2112	2119	2131	rVV	496881	671568	14.68%	1.491%
24	15.557	2132	2137	2141	rVB2	20921	32819	0.72%	0.073%
25	15.892	2190	2194	2199	rVB7	3369	5436	0.12%	0.012%
26	15.963	2202	2206	2210	rVV4	6219	8804	0.19%	0.020%
27	16.039	2214	2219	2224	rVV6	9045	17112	0.37%	0.038%
28	16.104	2227	2230	2237	rVB7	7135	11927	0.26%	0.026%
29	16.363	2271	2274	2276	rBV3	6227	8105	0.18%	0.018%
30	16.428	2281	2285	2289	rVV5	11147	17632	0.39%	0.039%
31	16.475	2289	2293	2299	rVB5	9463	15373	0.34%	0.034%
32	16.757	2339	2341	2344	rBV4	4247	5351	0.12%	0.012%
33	16.857	2354	2358	2359	rBV2	6060	5749	0.13%	0.013%
34	17.086	2390	2397	2407	rBV	1846810	2549695	55.75%	5.661%
35	17.186	2407	2414	2425	rBV	2865532	3860399	84.41%	8.570%
36	17.780	2510	2515	2518	rBV7	4391	8156	0.18%	0.018%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
 Title : SVOA CALIBRATION

37	17.998	2548	2552	2556	rBV6	7135	10811	0.24%	0.024%
38	18.280	2596	2600	2603	rBV6	5439	10234	0.22%	0.023%
39	19.022	2721	2726	2731	rBV4	38027	57007	1.25%	0.127%
40	19.086	2734	2737	2742	rVB2	30860	41643	0.91%	0.092%
41	19.445	2792	2798	2806	rBV	3541814	4471830	97.78%	9.928%
42	20.945	3049	3053	3060	rBV2	237117	413879	9.05%	0.919%
43	21.216	3094	3099	3104	rBV	2237316	2854261	62.41%	6.337%
44	23.410	3466	3472	3479	rBV2	2425841	4573271	100.00%	10.153%
45	23.562	3492	3498	3507	rVB2	1565629	3002089	65.64%	6.665%

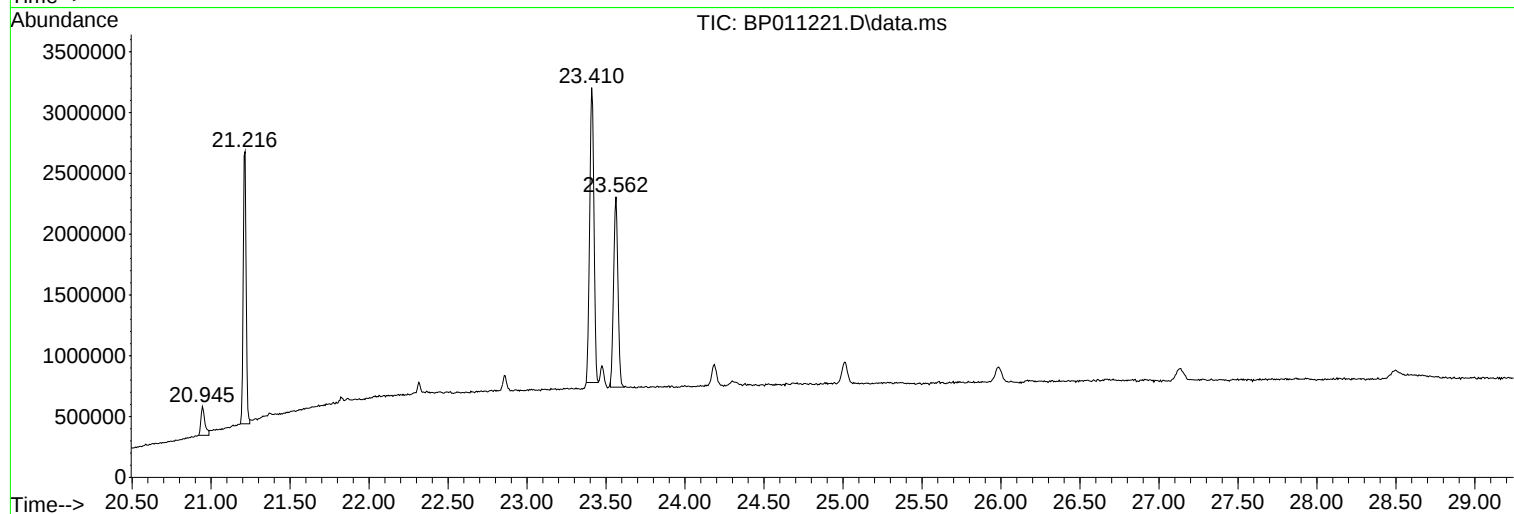
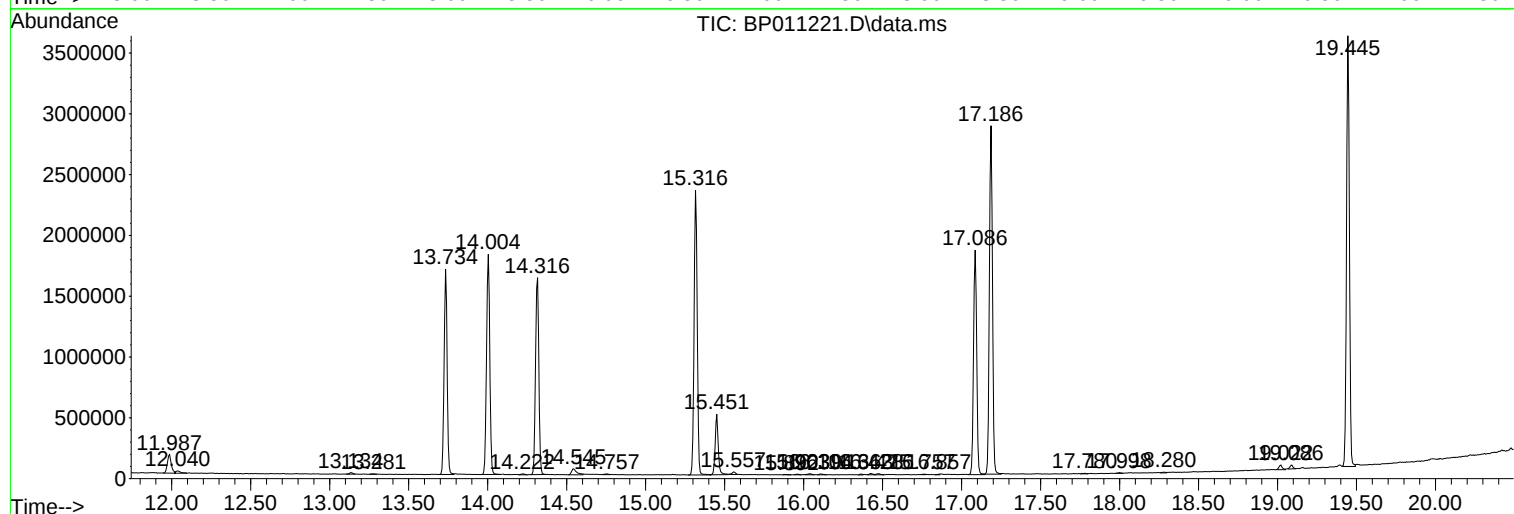
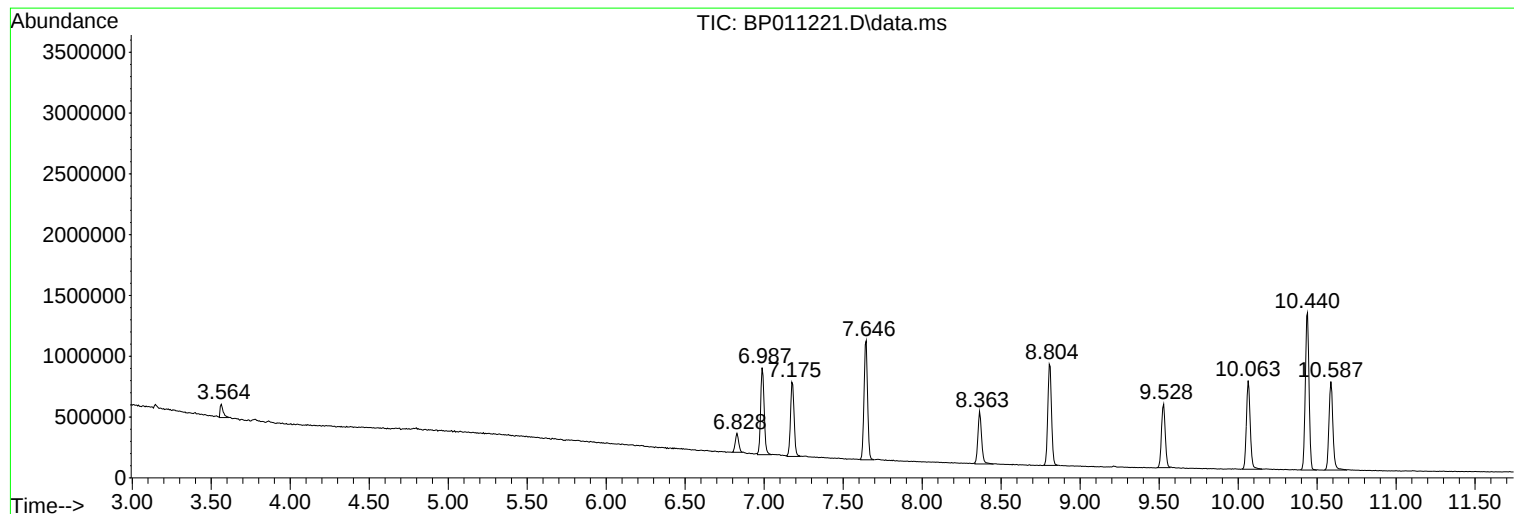
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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



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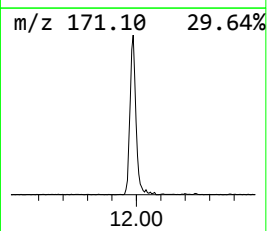
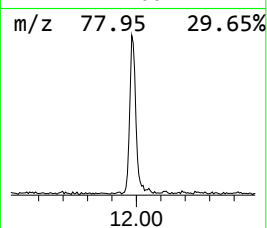
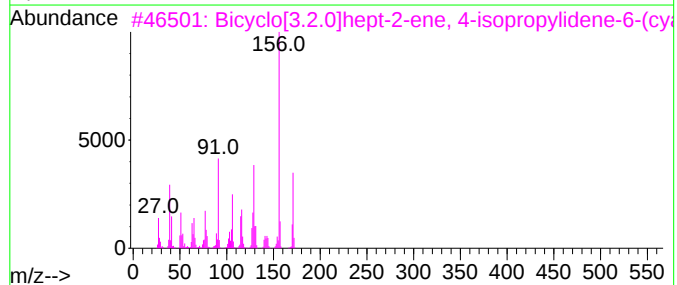
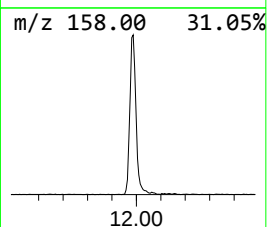
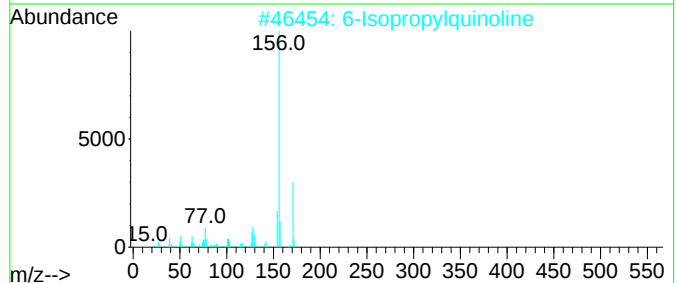
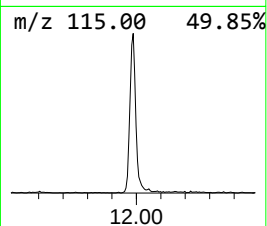
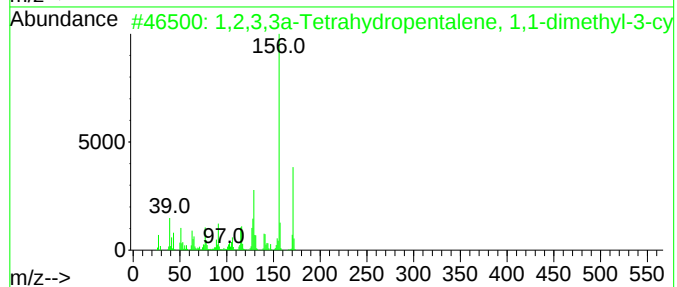
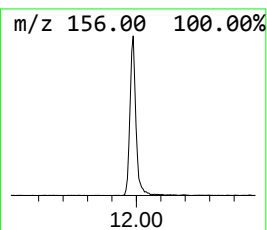
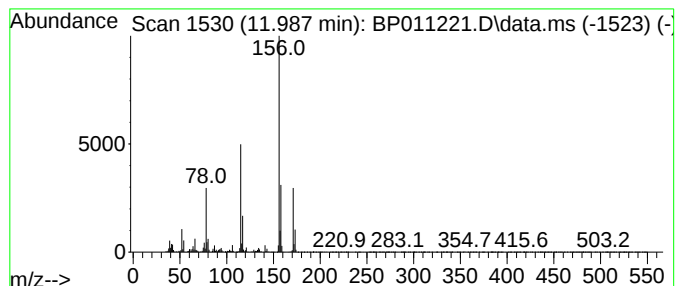
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.987	2.47 ng/ul	262019	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,3a-Tetrahydropentalene, 1,...	171	C12H13N	1000217-17-0	37		
2	6-Isopropylquinoline	171	C12H13N	000135-79-5	32		
3	Bicyclo[3.2.0]hept-2-ene, 4-isop...	171	C12H13N	1000217-15-6	32		
4	2-Chloro-4,6-dimethyl-3-pyridina...	156	C7H9ClN2	140413-40-7	32		
5	Oxalic acid, monoamide, N,N-dibu...	425	C26H51NO3	1000309-46-9	32		



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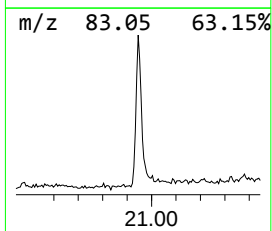
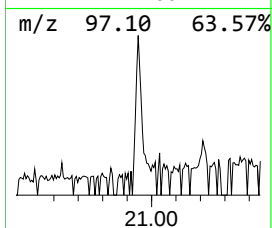
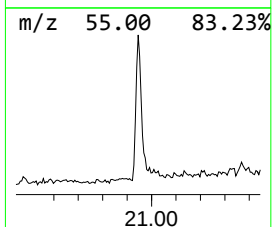
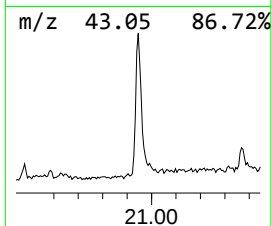
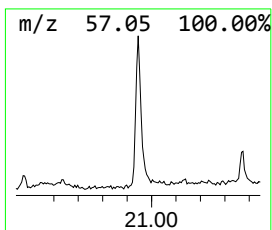
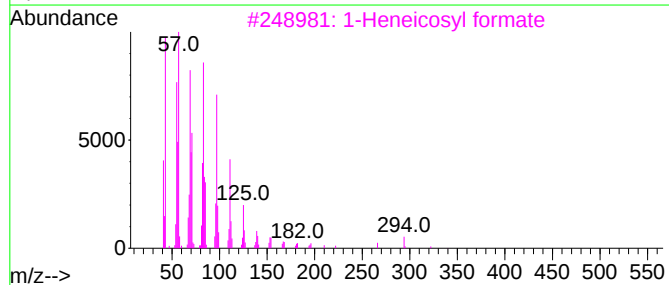
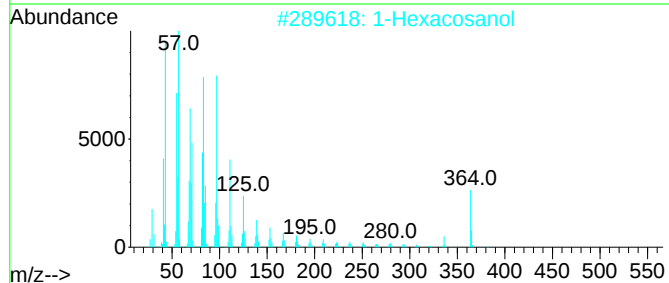
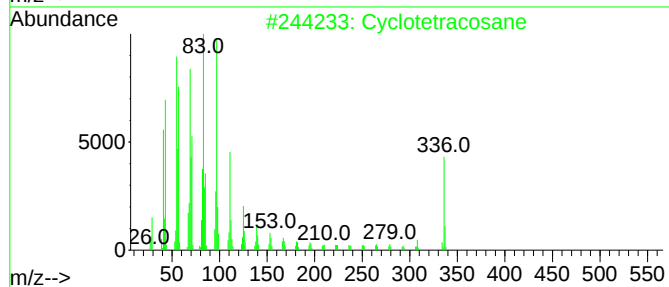
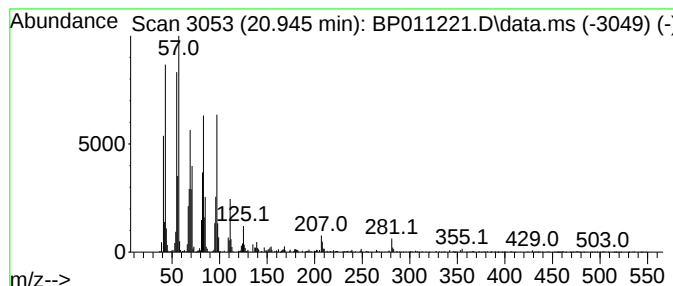
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic20.945 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.945	2.90 ng/ul	413879	Chrysene-d12	21.215

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	95
2			1-Hexacosanol	382	C26H54O	000506-52-5	93
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	93
4			Cyclooctacosane	392	C28H56	000297-24-5	91
5			17-Pentatriacontene	491	C35H70	006971-40-0	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.987	2.5	ng/u1	262019	2	10.440	2123870	20.0
(DEL) Alkane: C...	20.945	2.9	ng/u1	413879	5	21.215	2854260	20.0