

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP102219\
 Data File : BP000944.D
 Acq On : 22 Oct 2019 15:59
 Operator : JU
 Sample : K5345-19
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETOL3

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.346	41	44	56	rVB	15570	21904	1.35%	0.108%
2	3.646	259	265	269	rBV	4651	7605	0.47%	0.038%
3	3.699	269	274	278	rVV	12486	19205	1.18%	0.095%
4	3.740	278	281	288	rVB	4617	6809	0.42%	0.034%
5	4.358	381	386	392	rBV5	1752	2841	0.17%	0.014%
6	4.905	474	479	484	rBV	7380	8039	0.49%	0.040%
7	5.869	638	643	649	rVB	3459	4013	0.25%	0.020%
8	6.052	671	674	682	rBV3	2772	4745	0.29%	0.023%
9	6.381	726	730	734	rBV	449811	473934	29.16%	2.342%
10	6.422	734	737	749	rVV	437819	399309	24.57%	1.973%
11	6.510	749	752	762	rVV	645016	518245	31.88%	2.561%
12	6.581	762	764	768	rVB2	4455	3605	0.22%	0.018%
13	6.740	787	791	801	rBV	783557	697509	42.91%	3.447%
14	6.810	801	803	808	rVV3	2934	3583	0.22%	0.018%
15	6.857	808	811	820	rVV3	5248	9484	0.58%	0.047%
16	7.128	853	857	873	rBV	588581	612047	37.65%	3.024%
17	7.299	882	886	898	rVV	543024	439982	27.07%	2.174%
18	7.387	898	901	906	rVB	8114	7362	0.45%	0.036%
19	7.510	919	922	926	rBV	12997	11457	0.70%	0.057%
20	7.622	938	941	957	rBV	408608	363154	22.34%	1.794%
21	7.875	981	984	1005	rBV	651561	623223	38.34%	3.079%
22	8.022	1005	1009	1012	rVV	1230097	929854	57.21%	4.595%
23	8.087	1016	1020	1042	rVB	336376	334734	20.59%	1.654%
24	8.710	1123	1126	1137	rVB	10187	10401	0.64%	0.051%
25	8.987	1168	1173	1176	rBV7	1272	2202	0.14%	0.011%
26	9.093	1188	1191	1195	rBV4	2543	2115	0.13%	0.010%
27	9.193	1204	1208	1210	rBV3	2099	2199	0.14%	0.011%
28	9.228	1210	1214	1217	rVB2	2337	2616	0.16%	0.013%
29	9.475	1253	1256	1259	rBV	1001847	916719	56.40%	4.530%
30	9.499	1259	1260	1265	rVB	411852	269448	16.58%	1.331%
31	9.628	1279	1282	1286	rBV	1323588	1095577	67.40%	5.413%
32	9.734	1296	1300	1305	rBV2	16920	16761	1.03%	0.083%
33	9.787	1305	1309	1312	rBV	1453418	1176007	72.35%	5.811%
34	9.910	1327	1330	1343	rBV	187034	268760	16.53%	1.328%

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Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Title : SVOA CALIBRATION

35	9.998	1343	1345	1351	rVB4	6967	9700	0.60%	0.048%
36	10.204	1376	1380	1382	rBV3	2440	3110	0.19%	0.015%
37	10.228	1382	1384	1387	rVB2	3543	2776	0.17%	0.014%
38	10.304	1394	1397	1401	rBV	1537543	1332030	81.95%	6.582%
39	10.387	1407	1411	1417	rBV	225065	220919	13.59%	1.092%
40	10.434	1417	1419	1428	rVB	23296	27497	1.69%	0.136%
41	10.581	1442	1444	1448	rVB4	2063	1834	0.11%	0.009%
42	10.693	1459	1463	1469	rBV	48830	58899	3.62%	0.291%
43	10.734	1469	1470	1474	rVB3	7515	5776	0.36%	0.029%
44	10.898	1493	1498	1502	rBV7	1590	2807	0.17%	0.014%
45	11.098	1529	1532	1534	rBV	3026	2796	0.17%	0.014%
46	11.157	1539	1542	1546	rBV2	6265	7062	0.43%	0.035%
47	11.281	1560	1563	1567	rBV	1471477	1249154	76.85%	6.172%
48	11.340	1569	1573	1577	rBV	1754222	1408918	86.68%	6.962%
49	11.457	1590	1593	1598	rVB2	1611	2389	0.15%	0.012%
50	11.587	1613	1615	1622	rVB2	5266	5284	0.33%	0.026%
51	11.687	1629	1632	1634	rBV2	4377	3978	0.24%	0.020%
52	11.828	1652	1656	1658	rBV2	13027	13106	0.81%	0.065%
53	11.851	1658	1660	1664	rVB	5536	5802	0.36%	0.029%
54	11.998	1682	1685	1689	rVB2	4322	3634	0.22%	0.018%
55	12.081	1696	1699	1702	rVB2	7201	6212	0.38%	0.031%
56	12.392	1749	1752	1756	rVB	4757	4192	0.26%	0.021%
57	12.492	1766	1769	1774	rVB	21457	18336	1.13%	0.091%
58	12.651	1793	1796	1799	rBV	15555	12700	0.78%	0.063%
59	12.722	1804	1808	1812	rBV	1758998	1599833	98.42%	7.905%
60	12.769	1814	1816	1818	rVB	5308	3900	0.24%	0.019%
61	12.887	1833	1836	1840	rBV	8438	7523	0.46%	0.037%
62	13.134	1875	1878	1880	rBV	7644	7618	0.47%	0.038%
63	13.345	1912	1914	1916	rBV2	1924	1689	0.10%	0.008%
64	13.475	1934	1936	1939	rVB	9936	8802	0.54%	0.043%
65	13.539	1945	1947	1951	rVB2	3381	4331	0.27%	0.021%
66	13.822	1990	1995	2014	rBV4	70119	262127	16.13%	1.295%
67	13.957	2014	2018	2031	rVB	1418245	1281683	78.85%	6.333%
68	14.134	2045	2048	2058	rBV	36843	43107	2.65%	0.213%
69	14.445	2097	2101	2104	rBV	48817	46301	2.85%	0.229%
70	14.751	2149	2153	2162	rVB	62397	63427	3.90%	0.313%
71	14.822	2163	2165	2170	rBV2	11409	11249	0.69%	0.056%

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72	14.963	2186	2189	2193	rVB	18738	19904	1.22%	0.098%
73	15.086	2206	2210	2216	rBV	64742	82940	5.10%	0.410%
74	15.345	2248	2254	2264	rBV	1320565	1625440	100.00%	8.032%
75	15.434	2264	2269	2273	rVV	1076825	1280826	78.80%	6.329%
76	15.469	2273	2275	2283	rVB	69082	85181	5.24%	0.421%
77	15.904	2344	2349	2359	rVB	44726	71635	4.41%	0.354%
78	16.410	2431	2435	2450	rVB2	28076	56117	3.45%	0.277%

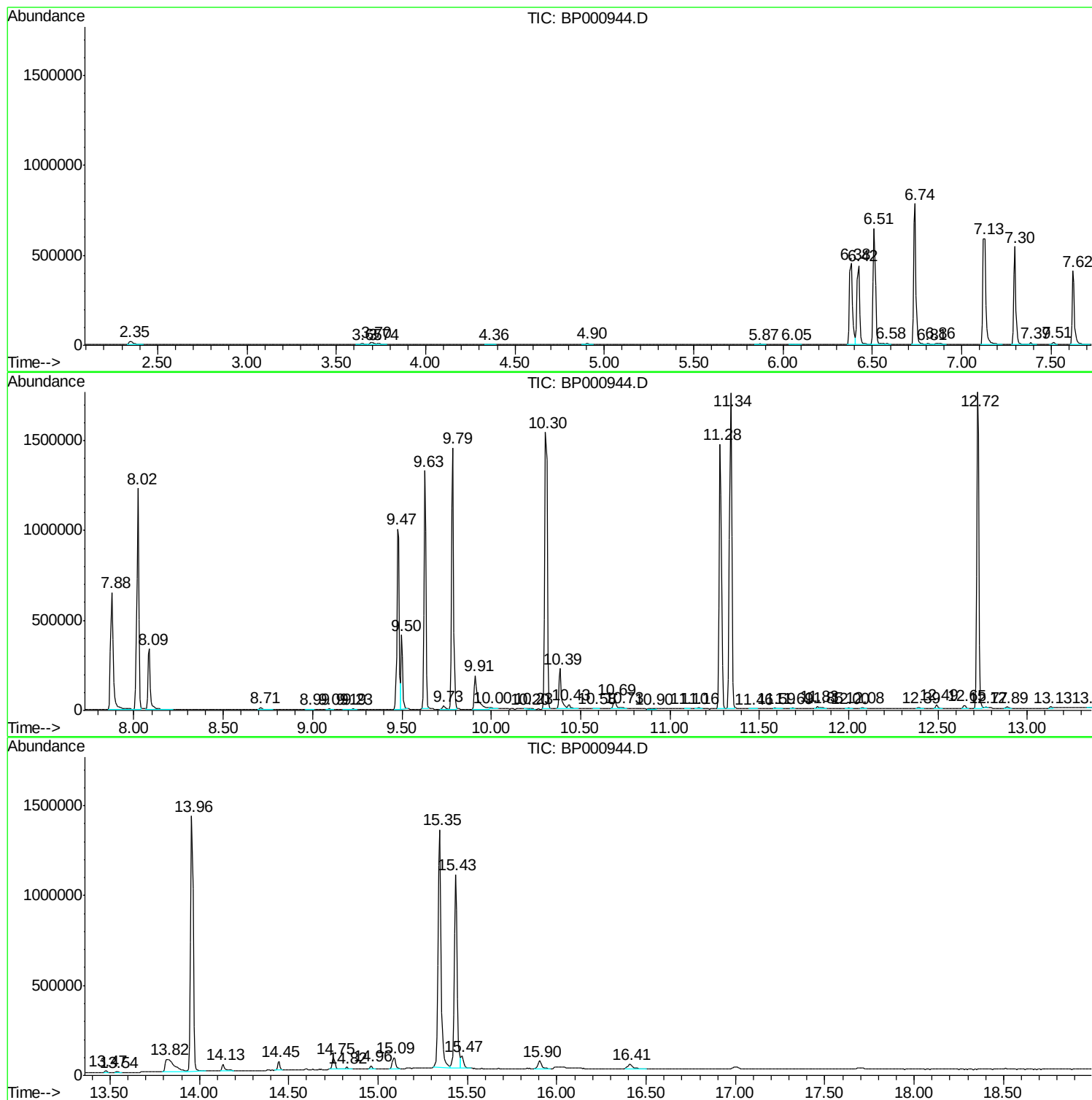
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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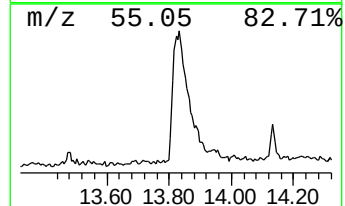
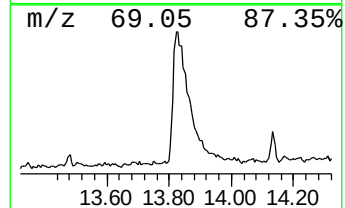
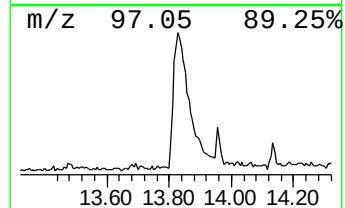
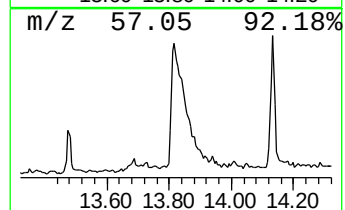
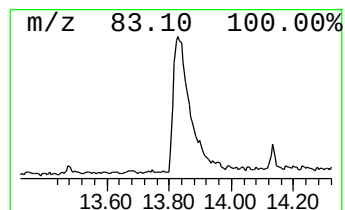
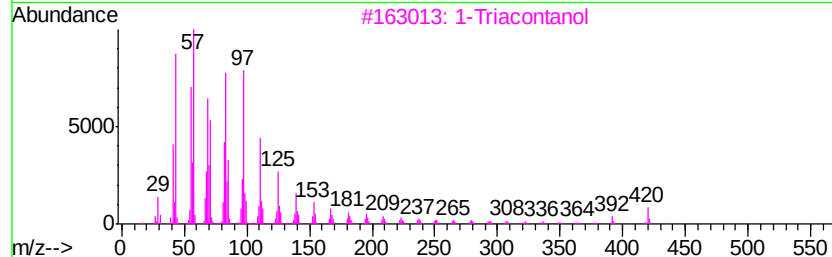
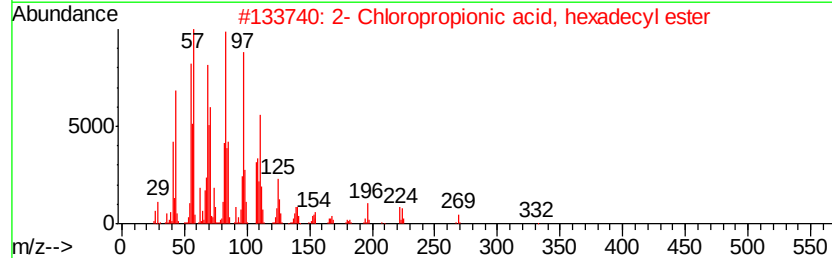
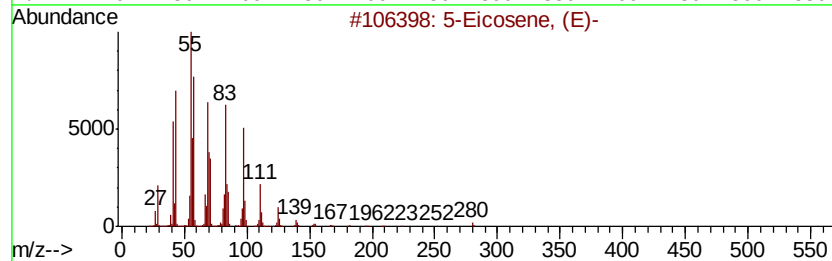
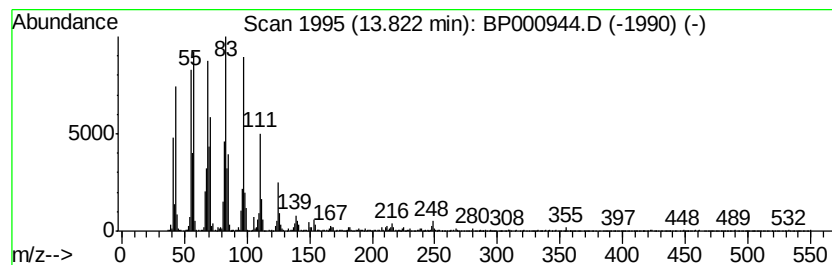
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic13.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.82	4.09 ng/ul	262127	Chrysene-d12	13.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	98
2	2- Chloropropionic acid, hexadec...		332	C19H37ClO2	086711-81-1	95
3	1-Triacontanol		438	C30H62O	000593-50-0	95
4	Octacosanol		410	C28H58O	000557-61-9	94
5	Cyclopentadecane		210	C15H30	000295-48-7	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	4.1	ng/ul	262127	5	13.96	1281680	20.0