

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP102219\
 Data File : BP000954.D
 Acq On : 22 Oct 2019 20:40
 Operator : JU
 Sample : K5235-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPLO

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	2.340	40	43	52	rBV	18932	27227	1.36%	0.114%
2	3.493	233	239	245	rBV2	3475	6833	0.34%	0.029%
3	3.634	260	263	270	rVB8	1042	2073	0.10%	0.009%
4	3.740	276	281	286	rVB	3529	5686	0.28%	0.024%
5	6.052	668	674	682	rBV4	3259	5292	0.26%	0.022%
6	6.375	726	729	734	rBV	551908	607698	30.29%	2.537%
7	6.422	734	737	749	rVV	565475	505873	25.21%	2.112%
8	6.510	749	752	762	rVB	810181	641532	31.97%	2.678%
9	6.740	787	791	801	rBV	760822	663120	33.05%	2.769%
10	6.810	801	803	808	rVB	3862	3816	0.19%	0.016%
11	7.128	853	857	872	rBV	642884	653161	32.55%	2.727%
12	7.299	882	886	898	rBV	735124	577676	28.79%	2.412%
13	7.387	898	901	908	rVB2	5268	4976	0.25%	0.021%
14	7.510	919	922	926	rVB	23046	21300	1.06%	0.089%
15	7.622	938	941	954	rBV	540088	489738	24.41%	2.045%
16	7.875	981	984	1005	rBV	916076	822625	41.00%	3.434%
17	8.022	1005	1009	1012	rVV	1154120	881451	43.93%	3.680%
18	8.087	1016	1020	1038	rVB	705617	686404	34.21%	2.866%
19	8.352	1062	1065	1073	rVB6	1391	2889	0.14%	0.012%
20	8.628	1108	1112	1115	rVB3	2987	2800	0.14%	0.012%
21	8.710	1122	1126	1138	rVB	13702	14492	0.72%	0.061%
22	9.193	1204	1208	1210	rBV2	2627	2626	0.13%	0.011%
23	9.228	1210	1214	1217	rVV	25981	25369	1.26%	0.106%
24	9.269	1217	1221	1226	rVB6	2494	4405	0.22%	0.018%
25	9.440	1244	1250	1253	rBV7	2044	3140	0.16%	0.013%
26	9.481	1253	1257	1259	rBV	1490674	1195426	59.58%	4.991%
27	9.499	1259	1260	1264	rVB	482019	341276	17.01%	1.425%
28	9.628	1279	1282	1286	rBV	1812178	1519224	75.72%	6.343%
29	9.722	1295	1298	1303	rVB4	4552	4078	0.20%	0.017%
30	9.787	1305	1309	1312	rBV	1341252	1136083	56.62%	4.743%
31	9.910	1326	1330	1343	rBV	223408	333852	16.64%	1.394%
32	9.998	1343	1345	1351	rVB	33401	30307	1.51%	0.127%
33	10.198	1376	1379	1381	rBV2	4802	4457	0.22%	0.019%
34	10.228	1381	1384	1386	rVB	5634	4733	0.24%	0.020%

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 Title : SVOA CALIBRATION

35	10.310	1394	1398	1401	rBV	2018273	1799134	89.67%	7.511%
36	10.387	1407	1411	1417	rBV	319958	312187	15.56%	1.303%
37	10.434	1417	1419	1429	rVB	30452	35319	1.76%	0.147%
38	10.616	1448	1450	1454	rBV2	2752	3257	0.16%	0.014%
39	10.698	1458	1464	1468	rVV4	7832	13207	0.66%	0.055%
40	10.734	1468	1470	1474	rVB2	9675	8407	0.42%	0.035%
41	10.851	1488	1490	1494	rVB3	2967	2718	0.14%	0.011%
42	10.898	1494	1498	1502	rBV7	1341	2457	0.12%	0.010%
43	11.022	1516	1519	1523	rBV2	9735	8373	0.42%	0.035%
44	11.098	1530	1532	1535	rVB2	4463	3592	0.18%	0.015%
45	11.163	1540	1543	1550	rVB2	6582	8876	0.44%	0.037%
46	11.281	1560	1563	1567	rBV	1377645	1222485	60.93%	5.104%
47	11.340	1569	1573	1577	rVV	2161669	1793556	89.39%	7.488%
48	11.404	1581	1584	1590	rVB7	6352	7300	0.36%	0.030%
49	11.510	1599	1602	1604	rBV2	3118	3190	0.16%	0.013%
50	11.587	1613	1615	1620	rVB6	2216	3019	0.15%	0.013%
51	11.687	1629	1632	1634	rVB4	2428	2146	0.11%	0.009%
52	11.751	1641	1643	1647	rBV5	1655	2318	0.12%	0.010%
53	11.828	1653	1656	1659	rBV	17670	18958	0.94%	0.079%
54	11.998	1681	1685	1688	rBV4	3624	4891	0.24%	0.020%
55	12.104	1701	1703	1709	rVB3	3824	3606	0.18%	0.015%
56	12.392	1746	1752	1759	rBV5	9475	16570	0.83%	0.069%
57	12.492	1766	1769	1771	rBV	25150	21289	1.06%	0.089%
58	12.551	1776	1779	1782	rVB3	5110	4662	0.23%	0.019%
59	12.651	1793	1796	1801	rVB	21854	19604	0.98%	0.082%
60	12.728	1804	1809	1812	rBV	2160371	2006409	100.00%	8.377%
61	12.769	1814	1816	1818	rVB2	6014	4706	0.23%	0.020%
62	12.834	1825	1827	1831	rVB4	2593	2474	0.12%	0.010%
63	13.134	1874	1878	1881	rBV	8954	11545	0.58%	0.048%
64	13.234	1893	1895	1899	rBV3	2250	2705	0.13%	0.011%
65	13.310	1905	1908	1910	rBV4	2943	2741	0.14%	0.011%
66	13.381	1918	1920	1926	rVB6	3929	4311	0.21%	0.018%
67	13.475	1933	1936	1939	rBV2	8523	8510	0.42%	0.036%
68	13.539	1945	1947	1954	rVB4	4537	6688	0.33%	0.028%
69	13.822	1990	1995	2014	rBV3	45062	154889	7.72%	0.647%
70	13.957	2014	2018	2031	rVB	1388741	1241956	61.90%	5.185%
71	14.134	2045	2048	2054	rBV	21646	19692	0.98%	0.082%

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72	14.439	2097	2100	2104	rBV	32255	32926	1.64%	0.137%
73	14.728	2145	2149	2151	rBV	82129	91378	4.55%	0.382%
74	14.751	2151	2153	2161	rVV	51807	60751	3.03%	0.254%
75	14.822	2162	2165	2170	rVV	82005	84568	4.21%	0.353%
76	14.892	2173	2177	2185	rVV	61800	69750	3.48%	0.291%
77	14.957	2185	2188	2192	rVB	23662	25479	1.27%	0.106%
78	15.086	2206	2210	2215	rBV	48993	64861	3.23%	0.271%
79	15.145	2216	2220	2242	rVB7	24540	105018	5.23%	0.438%
80	15.345	2248	2254	2264	rBV	1694184	1919468	95.67%	8.014%
81	15.434	2264	2269	2273	rVV	1031433	1253011	62.45%	5.231%
82	15.469	2273	2275	2284	rVB	54076	67871	3.38%	0.283%
83	15.904	2344	2349	2356	rBV	42501	66581	3.32%	0.278%
84	15.992	2361	2364	2367	rBV4	8858	13113	0.65%	0.055%
85	16.410	2430	2435	2447	rVB	25566	52519	2.62%	0.219%
86	16.998	2532	2535	2542	rVB3	15453	25553	1.27%	0.107%

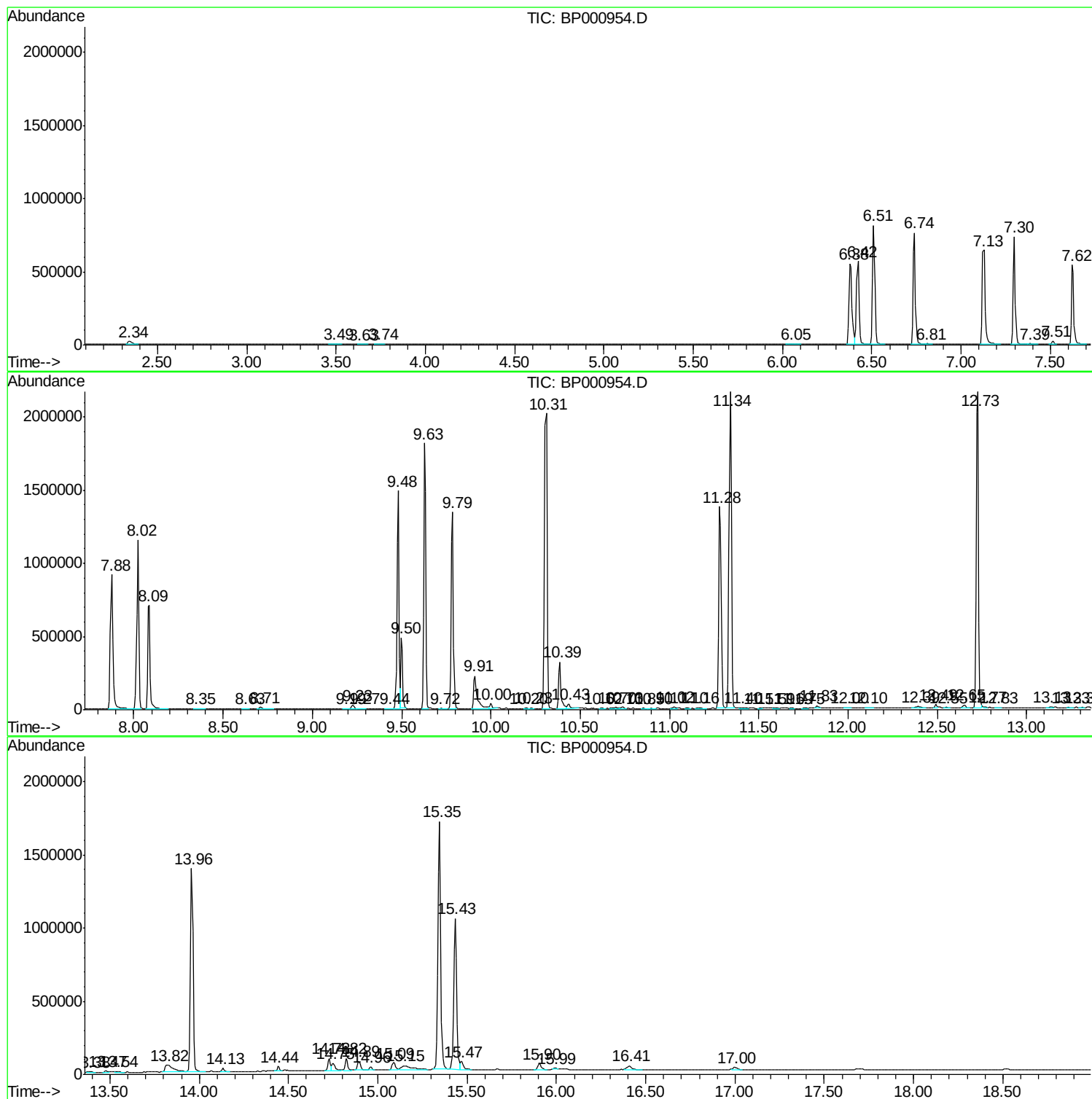
Sum of corrected areas: 23952232

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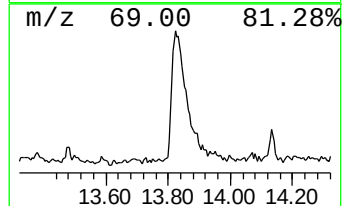
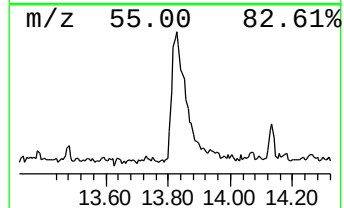
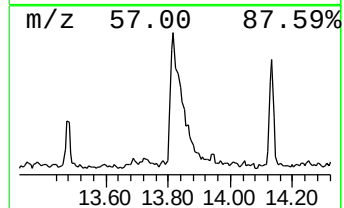
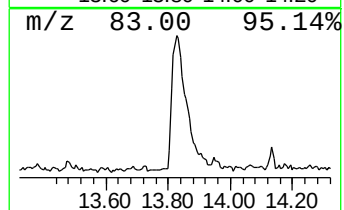
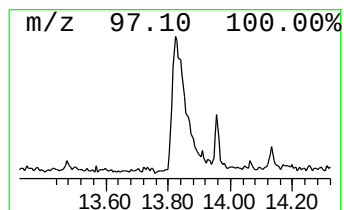
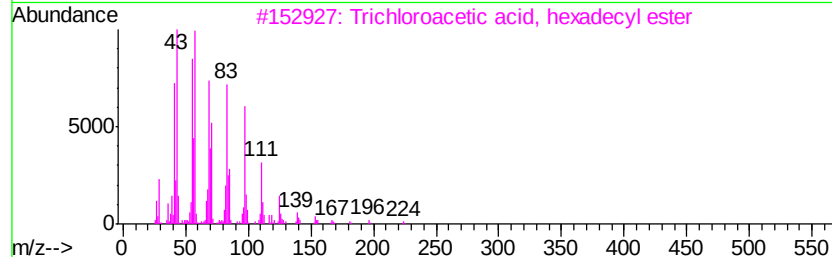
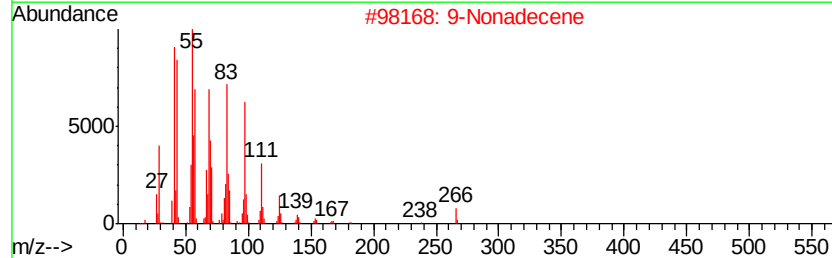
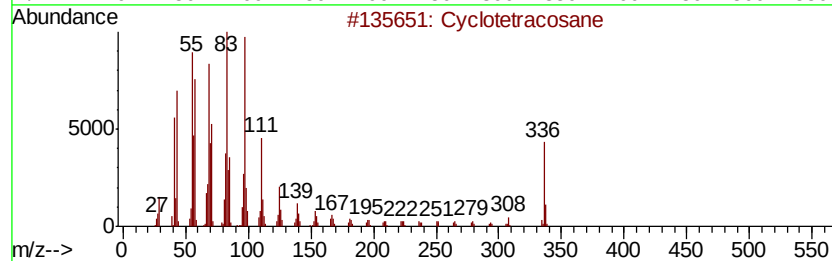
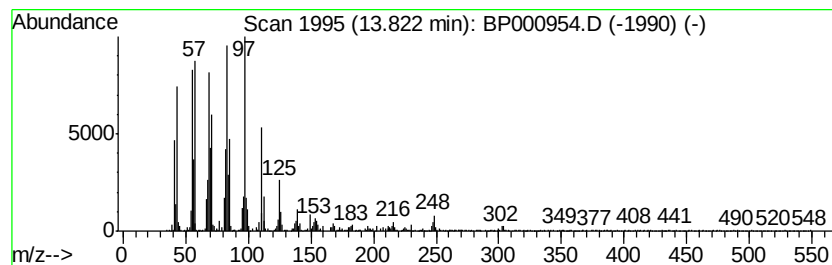
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	2.49 ng/ul	154889	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	93
2		9-Nonadecene	266	C19H38	031035-07-1	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	83
5		1-Tetracosanol	354	C24H50O	000506-51-4	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	2.5	ng/ul	154889	5	13.96	1241960	20.0