

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP102219\
 Data File : BP000962.D
 Acq On : 22 Oct 2019 23:54
 Operator : JU
 Sample : K5378-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0005

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	2.352	41	45	55	rBV	13019	19823	1.39%	0.128%
2	3.505	234	241	246	rBV3	1951	4166	0.29%	0.027%
3	3.646	261	265	270	rVB	4001	6016	0.42%	0.039%
4	3.699	270	274	278	rVV2	10062	15135	1.06%	0.098%
5	3.740	278	281	289	rVB	4427	6275	0.44%	0.041%
6	4.364	380	387	393	rVB	1328	2659	0.19%	0.017%
7	4.905	476	479	489	rVB	5854	6880	0.48%	0.044%
8	5.328	544	551	559	rVB	934	2177	0.15%	0.014%
9	5.440	564	570	574	rBV6	973	2221	0.16%	0.014%
10	6.052	671	674	683	rVB4	2111	3426	0.24%	0.022%
11	6.381	726	730	734	rBV	305521	330545	23.11%	2.137%
12	6.422	734	737	749	rVV	294086	287535	20.10%	1.859%
13	6.511	749	752	761	rVV	451133	370422	25.89%	2.395%
14	6.581	761	764	773	rVB	5099	5449	0.38%	0.035%
15	6.663	773	778	785	rVB8	956	2297	0.16%	0.015%
16	6.740	787	791	800	rBV	628288	553913	38.72%	3.582%
17	6.811	800	803	807	rVB5	1956	2610	0.18%	0.017%
18	7.128	853	857	871	rBV	337469	363271	25.39%	2.349%
19	7.299	882	886	891	rBV	365065	309591	21.64%	2.002%
20	7.340	891	893	897	rVB2	4283	4355	0.30%	0.028%
21	7.387	898	901	903	rBV3	2551	2110	0.15%	0.014%
22	7.510	919	922	926	rVB	11144	10077	0.70%	0.065%
23	7.622	938	941	953	rBV	401570	352874	24.67%	2.282%
24	7.875	981	984	1005	rVV	607232	581746	40.67%	3.762%
25	8.022	1005	1009	1012	rVV	1220083	959402	67.07%	6.204%
26	8.081	1016	1019	1038	rVB	524007	481412	33.65%	3.113%
27	8.452	1079	1082	1089	rVB7	2001	2990	0.21%	0.019%
28	8.622	1108	1111	1115	rBV	10108	7936	0.55%	0.051%
29	8.710	1123	1126	1129	rBV	9710	9088	0.64%	0.059%
30	9.087	1187	1190	1193	rBV	2240	2066	0.14%	0.013%
31	9.187	1204	1207	1210	rBV	6315	6507	0.45%	0.042%
32	9.263	1218	1220	1226	rVB6	1942	2252	0.16%	0.015%
33	9.440	1245	1250	1253	rBV3	3291	4196	0.29%	0.027%
34	9.475	1253	1256	1258	rVV	662708	533622	37.30%	3.451%

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 Title : SVOA CALIBRATION

35	9.499	1258	1260	1266	rVB	376601	267163	18.68%	1.728%
36	9.628	1278	1282	1286	rBV	760118	600274	41.96%	3.882%
37	9.722	1295	1298	1303	rVB	5751	4907	0.34%	0.032%
38	9.787	1305	1309	1312	rBV	750616	672628	47.02%	4.350%
39	9.910	1327	1330	1339	rBV	72801	101579	7.10%	0.657%
40	9.975	1339	1341	1342	rVV2	7456	6494	0.45%	0.042%
41	9.999	1342	1345	1352	rVB2	33818	30889	2.16%	0.200%
42	10.199	1375	1379	1382	rBV2	2374	3338	0.23%	0.022%
43	10.228	1382	1384	1387	rVB	5978	4128	0.29%	0.027%
44	10.304	1394	1397	1401	rBV	848615	718671	50.24%	4.647%
45	10.387	1407	1411	1417	rBV	92213	96687	6.76%	0.625%
46	10.434	1417	1419	1428	rVV	12737	13662	0.96%	0.088%
47	10.704	1462	1465	1468	rBV	4887	4729	0.33%	0.031%
48	10.734	1468	1470	1473	rVB3	4097	3071	0.21%	0.020%
49	11.022	1516	1519	1522	rBV	4512	4998	0.35%	0.032%
50	11.099	1528	1532	1535	rBV3	2577	2611	0.18%	0.017%
51	11.157	1539	1542	1549	rVB3	6362	6932	0.48%	0.045%
52	11.281	1559	1563	1567	rBV	914945	748442	52.32%	4.840%
53	11.340	1569	1573	1576	rBV	910845	734462	51.34%	4.749%
54	11.587	1611	1615	1618	rBV2	3657	3374	0.24%	0.022%
55	11.828	1652	1656	1659	rBV	16387	19770	1.38%	0.128%
56	11.851	1659	1660	1663	rVV	5667	4116	0.29%	0.027%
57	11.998	1680	1685	1687	rBV4	3800	4808	0.34%	0.031%
58	12.093	1698	1701	1705	rBV3	2166	2836	0.20%	0.018%
59	12.393	1749	1752	1756	rVB4	2881	3503	0.24%	0.023%
60	12.493	1765	1769	1770	rBV	9626	9012	0.63%	0.058%
61	12.510	1770	1772	1780	rVB	14106	12450	0.87%	0.081%
62	12.645	1793	1795	1800	rVB	8734	7976	0.56%	0.052%
63	12.722	1804	1808	1814	rBV	1036618	883907	61.79%	5.716%
64	12.769	1814	1816	1818	rVB	3191	2530	0.18%	0.016%
65	12.857	1827	1831	1832	rBV3	1779	2225	0.16%	0.014%
66	12.869	1832	1833	1836	rVV4	3135	2255	0.16%	0.015%
67	12.951	1845	1847	1850	rBV4	2140	3346	0.23%	0.022%
68	13.075	1866	1868	1871	rVB2	3088	2286	0.16%	0.015%
69	13.128	1874	1877	1878	rBV	8517	6945	0.49%	0.045%
70	13.275	1900	1902	1907	rBV6	3130	2618	0.18%	0.017%
71	13.310	1907	1908	1911	rBV3	3420	3889	0.27%	0.025%

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 Title : SVOA CALIBRATION

72	13.375	1916	1919	1925	rVB2	21423	24507	1.71%	0.158%
73	13.475	1934	1936	1944	rVB2	16510	18438	1.29%	0.119%
74	13.540	1945	1947	1953	rVB5	4495	6331	0.44%	0.041%
75	13.592	1953	1956	1962	rBV4	8498	11805	0.83%	0.076%
76	13.687	1970	1972	1974	rVV2	4953	3843	0.27%	0.025%
77	13.710	1974	1976	1978	rVB3	3821	2058	0.14%	0.013%
78	13.757	1981	1984	1986	rBV3	7756	10111	0.71%	0.065%
79	13.816	1990	1994	2011	rVV3	108947	313985	21.95%	2.030%
80	13.957	2014	2018	2026	rVB	1446318	1323942	92.55%	8.561%
81	14.128	2044	2047	2051	rBV	20231	19614	1.37%	0.127%
82	14.234	2063	2065	2066	rBV	6193	4380	0.31%	0.028%
83	14.316	2077	2079	2083	rVB4	6636	6917	0.48%	0.045%
84	14.440	2095	2100	2103	rBV	50852	61427	4.29%	0.397%
85	14.487	2103	2108	2124	rVB8	24927	101895	7.12%	0.659%
86	14.704	2144	2145	2148	rBV3	4268	3369	0.24%	0.022%
87	14.745	2149	2152	2156	rVB	29469	29996	2.10%	0.194%
88	14.822	2161	2165	2170	rVB	65184	69868	4.88%	0.452%
89	14.863	2170	2172	2173	rBV2	10600	10814	0.76%	0.070%
90	14.892	2174	2177	2182	rVB2	22350	26038	1.82%	0.168%
91	14.957	2185	2188	2192	rVB	17560	17691	1.24%	0.114%
92	15.004	2193	2196	2200	rBV	14198	21718	1.52%	0.140%
93	15.087	2206	2210	2216	rBV	56881	70153	4.90%	0.454%
94	15.339	2248	2253	2263	rVB	1220997	1430535	100.00%	9.251%
95	15.434	2263	2269	2273	rVV	1066189	1361460	95.17%	8.804%
96	15.463	2273	2274	2284	rVB	57179	57958	4.05%	0.375%
97	15.663	2305	2308	2317	rVB5	22535	31940	2.23%	0.207%
98	15.898	2344	2348	2355	rBV	50139	73710	5.15%	0.477%
99	16.404	2429	2434	2446	rVB2	26489	55891	3.91%	0.361%
100	16.992	2530	2534	2542	rVB3	18002	35188	2.46%	0.228%

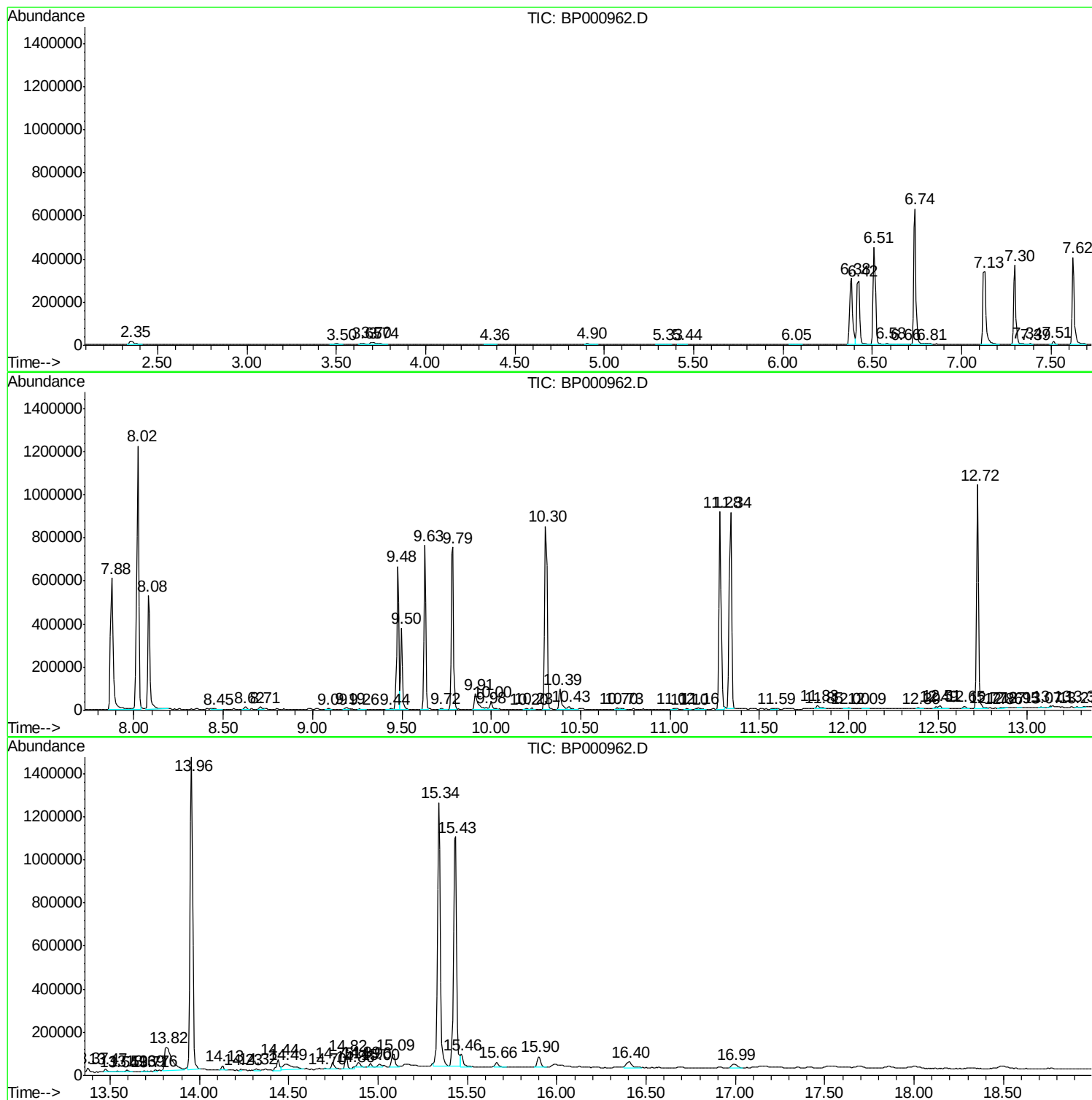
Sum of corrected areas: 15464137

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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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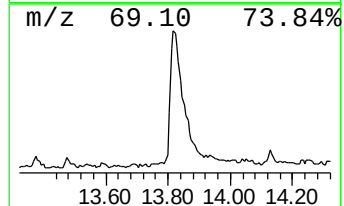
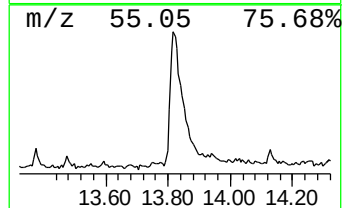
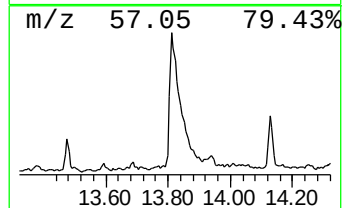
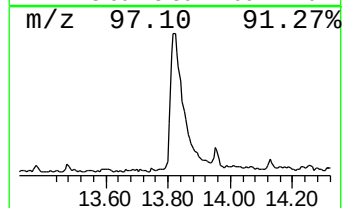
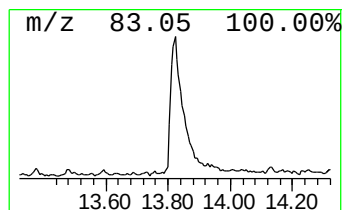
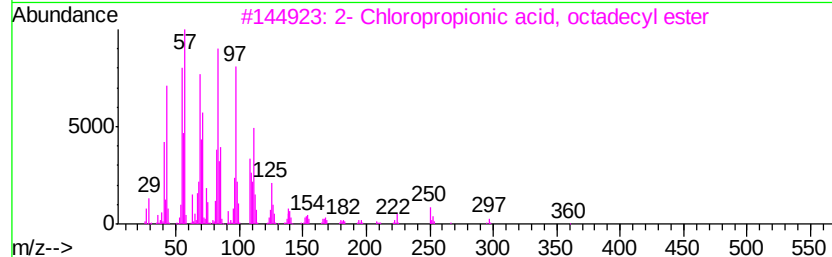
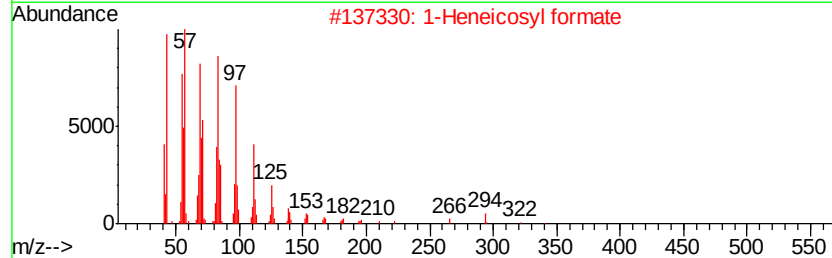
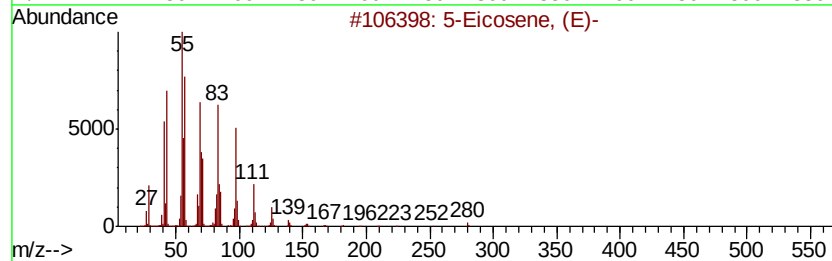
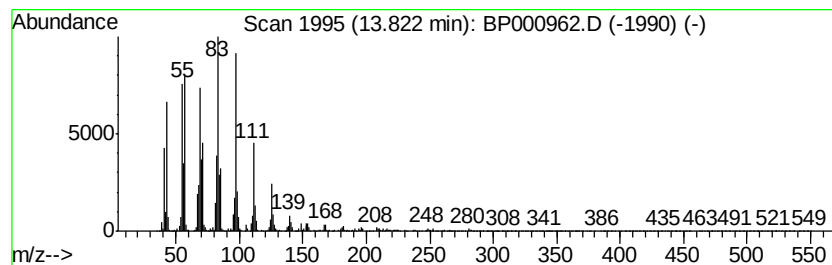
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	4.74 ng/ul	313985	Chrysene-d12	13.96
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	5-Eicosene, (E)-	280 C20H40	074685-30-6	98
2	1-Heneicosyl formate	340 C22H44O2	077899-03-7	94
3	2-Chloropropionic acid, octadec...	360 C21H41ClO2	088104-31-8	93
4	1-Octadecanol	270 C18H38O	000112-92-5	91
5	E-15-Heptadecenal	252 C17H32O	1000130-97-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	4.7	ng/ul	313985	5	13.96	1323940	20.0