

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP102219\
 Data File : BP000952.D
 Acq On : 22 Oct 2019 19:13
 Operator : JU
 Sample : K5235-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPK8

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	54	rBV	10392	15760	1.10%	0.088%
2	3.299	201	206	211	rBV3	2145	4084	0.29%	0.023%
3	3.493	234	239	253	rBV2	11592	21328	1.49%	0.119%
4	3.640	257	264	269	rVV4	2834	6423	0.45%	0.036%
5	3.699	269	274	277	rVV2	5165	8360	0.58%	0.047%
6	3.740	277	281	290	rVB	5599	9381	0.66%	0.052%
7	4.287	370	374	380	rBV	6466	8871	0.62%	0.050%
8	4.752	447	453	462	rBV2	4305	6609	0.46%	0.037%
9	4.905	476	479	484	rVB	4603	4372	0.31%	0.024%
10	5.652	603	606	611	rBV2	5911	4980	0.35%	0.028%
11	6.381	727	730	734	rBV	321598	330577	23.12%	1.847%
12	6.422	734	737	749	rVV	318602	297590	20.82%	1.663%
13	6.510	749	752	762	rVV	436775	367658	25.72%	2.054%
14	6.740	787	791	800	rBV	819222	712270	49.82%	3.980%
15	6.805	800	802	808	rVV	3290	4476	0.31%	0.025%
16	7.128	854	857	873	rBV	258471	258123	18.06%	1.442%
17	7.299	882	886	891	rBV	378264	318836	22.30%	1.782%
18	7.346	891	894	898	rVV	9003	9197	0.64%	0.051%
19	7.387	898	901	906	rVB	5842	5516	0.39%	0.031%
20	7.510	919	922	925	rVB	11941	10725	0.75%	0.060%
21	7.622	938	941	954	rBV	288201	262108	18.33%	1.465%
22	7.875	981	984	1001	rBV	418283	427695	29.92%	2.390%
23	8.022	1005	1009	1012	rVV	1215948	965656	67.55%	5.396%
24	8.081	1016	1019	1037	rVB	302332	319096	22.32%	1.783%
25	8.710	1123	1126	1130	rBV	6350	6225	0.44%	0.035%
26	9.440	1243	1250	1253	rBV2	6789	7535	0.53%	0.042%
27	9.475	1253	1256	1258	rBV	827848	639441	44.73%	3.573%
28	9.499	1258	1260	1266	rVB	296050	219488	15.35%	1.226%
29	9.628	1279	1282	1286	rBV	1047782	816310	57.10%	4.562%
30	9.787	1305	1309	1312	rBV	1410671	1239095	86.67%	6.924%
31	9.916	1327	1331	1339	rBV	92329	148405	10.38%	0.829%
32	9.975	1339	1341	1342	rVV	23558	19784	1.38%	0.111%
33	9.999	1342	1345	1352	rVB	70708	66750	4.67%	0.373%
34	10.199	1375	1379	1382	rBV2	4293	5508	0.39%	0.031%

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 Title : SVOA CALIBRATION

35	10.304	1394	1397	1401	rBV	1276446	1011073	70.72%	5.650%
36	10.334	1401	1402	1408	rVB4	7068	5029	0.35%	0.028%
37	10.387	1408	1411	1417	rBV	147321	157557	11.02%	0.880%
38	10.434	1417	1419	1427	rVB2	17648	21022	1.47%	0.117%
39	10.698	1459	1464	1465	rBV3	5663	6503	0.45%	0.036%
40	10.716	1465	1467	1469	rVV2	6724	7352	0.51%	0.041%
41	10.734	1469	1470	1473	rVB2	6555	4098	0.29%	0.023%
42	11.022	1516	1519	1528	rVB	27691	26750	1.87%	0.149%
43	11.098	1529	1532	1535	rVB3	3052	3246	0.23%	0.018%
44	11.157	1539	1542	1545	rBV2	5480	6034	0.42%	0.034%
45	11.281	1559	1563	1566	rVV	1609159	1330563	93.07%	7.435%
46	11.304	1566	1567	1569	rVV	32140	20942	1.46%	0.117%
47	11.340	1569	1573	1579	rVV	1341043	1077954	75.40%	6.024%
48	11.404	1581	1584	1591	rVB7	6610	8896	0.62%	0.050%
49	11.793	1647	1650	1652	rBV	5836	5523	0.39%	0.031%
50	11.822	1652	1655	1659	rBV2	23413	23351	1.63%	0.130%
51	11.904	1666	1669	1671	rBV2	8661	8176	0.57%	0.046%
52	11.928	1671	1673	1678	rVB2	4603	5163	0.36%	0.029%
53	12.004	1680	1686	1688	rBV7	2756	5114	0.36%	0.029%
54	12.040	1690	1692	1697	rVV6	2572	4133	0.29%	0.023%
55	12.104	1698	1703	1705	rVV3	8680	12925	0.90%	0.072%
56	12.122	1705	1706	1709	rVB	5790	3843	0.27%	0.021%
57	12.351	1741	1745	1747	rBV	5890	6075	0.42%	0.034%
58	12.393	1748	1752	1757	rVB7	6146	9661	0.68%	0.054%
59	12.440	1757	1760	1764	rVB2	5700	5974	0.42%	0.033%
60	12.493	1766	1769	1770	rBV	14861	15150	1.06%	0.085%
61	12.510	1770	1772	1776	rVB	76700	61499	4.30%	0.344%
62	12.651	1792	1796	1804	rVV2	13648	16791	1.17%	0.094%
63	12.722	1804	1808	1814	rVV	1651376	1429634	100.00%	7.989%
64	12.769	1814	1816	1818	rVV3	6118	6272	0.44%	0.035%
65	12.804	1818	1822	1825	rVB4	7595	9773	0.68%	0.055%
66	12.969	1845	1850	1854	rBV4	4780	8069	0.56%	0.045%
67	13.051	1861	1864	1865	rBV2	5105	4768	0.33%	0.027%
68	13.075	1866	1868	1872	rVB	10246	10418	0.73%	0.058%
69	13.128	1874	1877	1879	rBV2	11663	12725	0.89%	0.071%
70	13.181	1884	1886	1891	rVV2	9836	10667	0.75%	0.060%
71	13.228	1891	1894	1899	rVV2	6808	8461	0.59%	0.047%

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72	13.275	1900	1902	1905	rVV2	6224	5610	0.39%	0.031%
73	13.304	1905	1907	1912	rVB2	4451	4290	0.30%	0.024%
74	13.369	1915	1918	1921	rVV3	5493	5866	0.41%	0.033%
75	13.475	1933	1936	1939	rBV3	8726	8189	0.57%	0.046%
76	13.598	1954	1957	1961	rVB3	7252	8153	0.57%	0.046%
77	13.704	1973	1975	1977	rVB	5948	4314	0.30%	0.024%
78	13.728	1977	1979	1981	rBV	4087	3489	0.24%	0.019%
79	13.757	1981	1984	1987	rVB	8785	7546	0.53%	0.042%
80	13.816	1990	1994	2011	rBV6	57542	183024	12.80%	1.023%
81	13.957	2013	2018	2021	rBV	1485344	1342333	93.89%	7.501%
82	14.128	2044	2047	2051	rBV	26571	24208	1.69%	0.135%
83	14.351	2083	2085	2089	rVB	6928	6810	0.48%	0.038%
84	14.439	2097	2100	2104	rBV	51155	47681	3.34%	0.266%
85	14.481	2104	2107	2108	rBV3	9093	8380	0.59%	0.047%
86	14.722	2145	2148	2150	rBV	68883	68261	4.77%	0.381%
87	14.745	2150	2152	2160	rVB	69198	72832	5.09%	0.407%
88	14.822	2161	2165	2173	rVB	74451	78462	5.49%	0.438%
89	14.892	2173	2177	2183	rBV	36608	40321	2.82%	0.225%
90	14.957	2185	2188	2192	rVB	18638	17853	1.25%	0.100%
91	15.004	2193	2196	2200	rBV	36156	55005	3.85%	0.307%
92	15.086	2206	2210	2216	rBV2	72796	91528	6.40%	0.511%
93	15.304	2244	2247	2249	rBV	20886	25509	1.78%	0.143%
94	15.339	2249	2253	2263	rVV	1062785	1265631	88.53%	7.072%
95	15.434	2263	2269	2273	rVV	1061842	1333157	93.25%	7.450%
96	15.463	2273	2274	2282	rVB	70561	74121	5.18%	0.414%
97	15.898	2344	2348	2355	rVB	54843	81899	5.73%	0.458%
98	16.404	2430	2434	2444	rVB	29778	55051	3.85%	0.308%
99	16.904	2516	2519	2527	rVB2	12809	23381	1.64%	0.131%
100	16.992	2530	2534	2542	rVB5	16784	33258	2.33%	0.186%

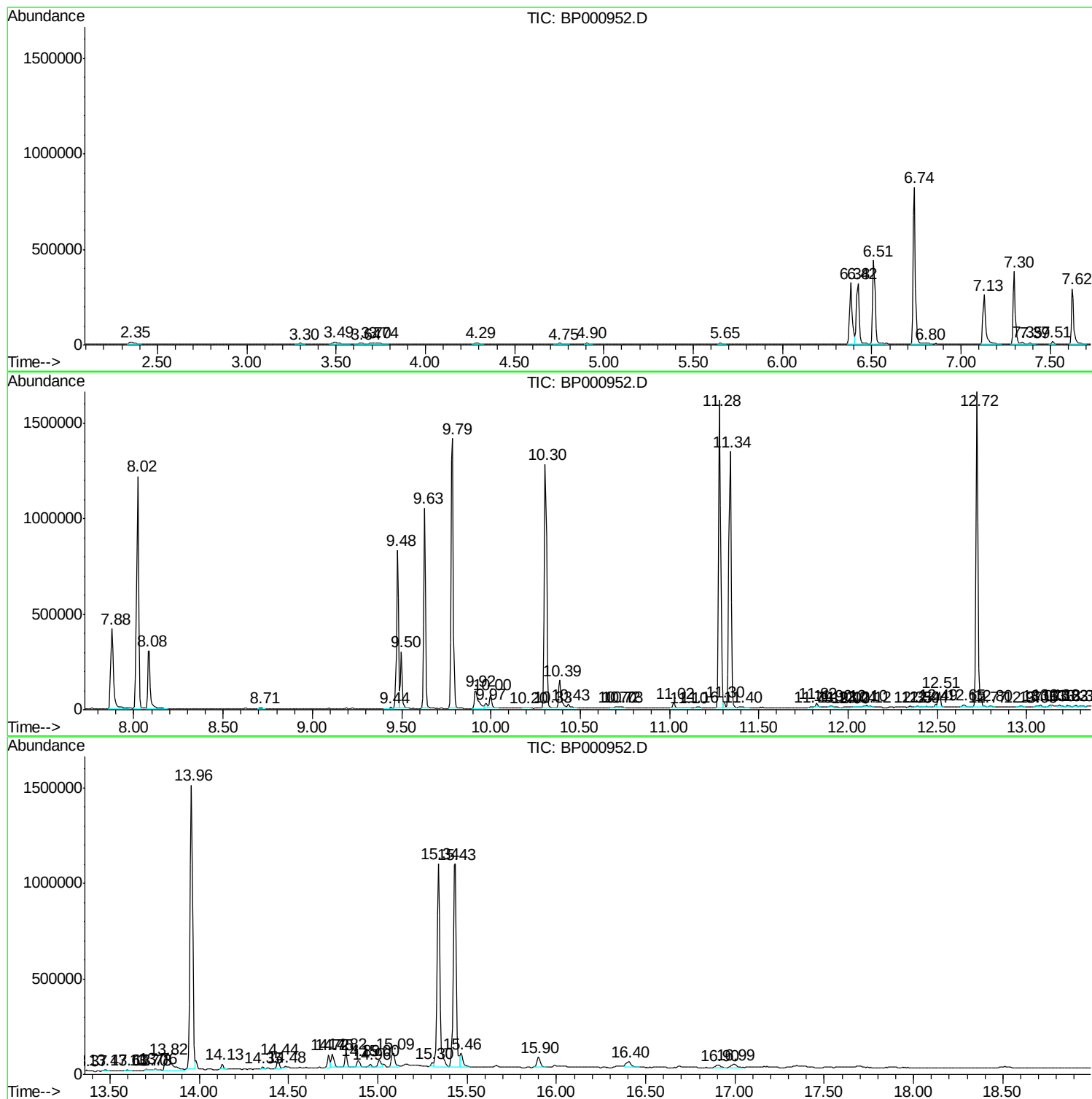
Sum of corrected areas: 17895578

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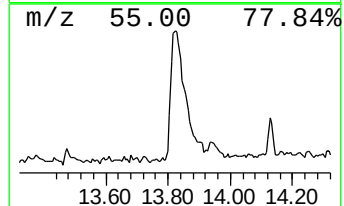
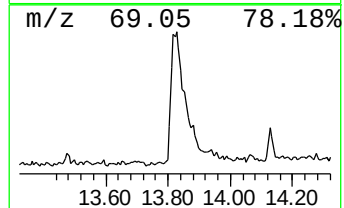
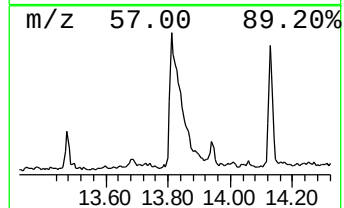
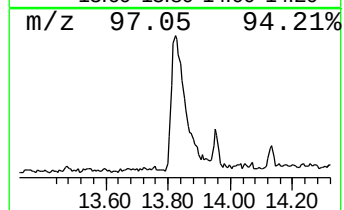
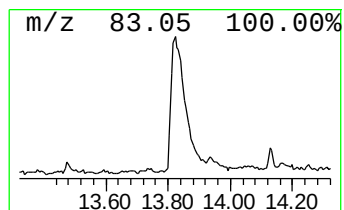
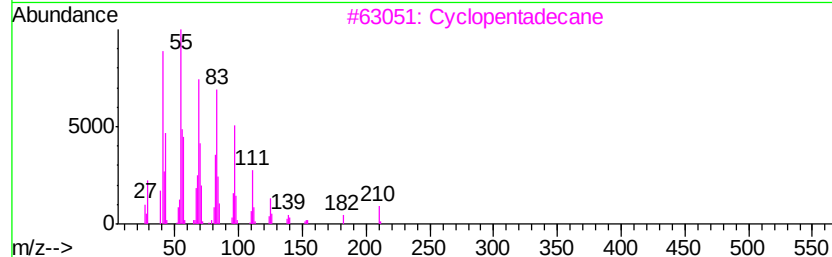
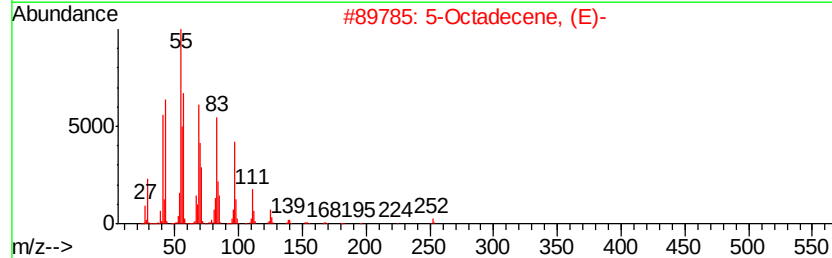
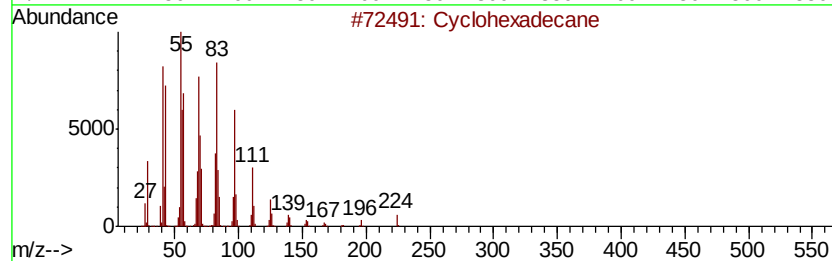
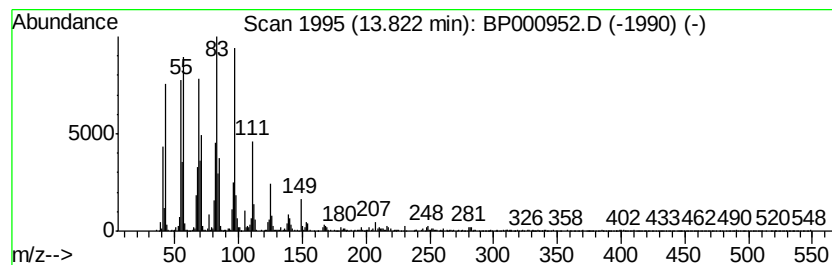
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	2.73 ng/ul	183024	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	98
2		5-Octadecene, (E)-	252	C18H36	007206-21-5	94
3		Cyclopentadecane	210	C15H30	000295-48-7	93
4		Cyclotetradecane	196	C14H28	000295-17-0	93
5		2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	2.7	ng/ul	183024	5	13.96	1342330	20.0