

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
 Data File : BP000825.D
 Acq On : 16 Oct 2019 21:00
 Operator : JU
 Sample : K5223-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPA7

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	2.387	48	51	64	rBV	46261	64993	2.11%	0.162%
2	3.340	206	213	223	rBV2	7632	17576	0.57%	0.044%
3	3.528	239	245	252	rBV	33702	56875	1.84%	0.141%
4	3.663	261	268	270	rBV	6557	11104	0.36%	0.028%
5	3.734	276	280	283	rBV	13539	19261	0.62%	0.048%
6	3.769	283	286	294	rVB	11019	17134	0.56%	0.043%
7	4.922	479	482	486	rVB	8878	8581	0.28%	0.021%
8	6.057	670	675	684	rVV	8147	10282	0.33%	0.026%
9	6.381	727	730	735	rBV2	1117997	1203022	38.99%	2.991%
10	6.428	735	738	750	rVB	1004202	959684	31.10%	2.386%
11	6.516	750	753	757	rBV	1445655	1230468	39.88%	3.059%
12	6.593	764	766	776	rVB3	7215	10921	0.35%	0.027%
13	6.745	789	792	801	rBV	1559545	1334868	43.26%	3.318%
14	6.816	801	804	810	rVB	7721	9088	0.29%	0.023%
15	7.134	854	858	873	rBV	1151891	1086668	35.22%	2.701%
16	7.304	883	887	891	rBV	1264757	1036419	33.59%	2.576%
17	7.522	919	924	928	rBV	39402	32039	1.04%	0.080%
18	7.634	939	943	956	rBV	1054492	860218	27.88%	2.138%
19	7.881	982	985	1007	rVV	1605045	1392182	45.12%	3.461%
20	8.034	1007	1011	1014	rVV	2022912	1740261	56.40%	4.326%
21	8.092	1017	1021	1039	rVB	1288193	1070496	34.69%	2.661%
22	8.716	1124	1127	1131	rBV	24296	22907	0.74%	0.057%
23	9.451	1248	1252	1254	rBV2	16328	14626	0.47%	0.036%
24	9.487	1254	1258	1261	rBV	1935599	1823358	59.09%	4.533%
25	9.510	1261	1262	1267	rVB	686071	428624	13.89%	1.066%
26	9.639	1280	1284	1288	rBV	2627698	2303671	74.66%	5.727%
27	9.734	1297	1300	1303	rVB	9192	8615	0.28%	0.021%
28	9.798	1307	1311	1314	rBV	2445075	2036560	66.00%	5.063%
29	9.910	1327	1330	1339	rBV	373956	483476	15.67%	1.202%
30	9.981	1339	1342	1344	rVV	58586	56886	1.84%	0.141%
31	10.004	1344	1346	1352	rVB2	154530	145016	4.70%	0.361%
32	10.216	1378	1382	1384	rBV2	16178	17815	0.58%	0.044%
33	10.239	1384	1386	1390	rVB2	11008	8422	0.27%	0.021%
34	10.322	1395	1400	1403	rVV	2941047	2621506	84.96%	6.517%

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 Title : SVOA CALIBRATION

35	10.345	1403	1404	1409	rVV	29525	20054	0.65%	0.050%
36	10.392	1409	1412	1418	rVV	435966	407480	13.21%	1.013%
37	10.445	1418	1421	1429	rVV2	46425	63584	2.06%	0.158%
38	10.716	1465	1467	1470	rVV2	12964	13610	0.44%	0.034%
39	10.745	1470	1472	1476	rVB	13674	11646	0.38%	0.029%
40	11.034	1518	1521	1530	rVB2	61271	65153	2.11%	0.162%
41	11.110	1530	1534	1537	rBV2	9388	10771	0.35%	0.027%
42	11.169	1542	1544	1546	rBV2	10233	9161	0.30%	0.023%
43	11.298	1562	1566	1568	rBV	2259355	2027731	65.72%	5.041%
44	11.316	1568	1569	1572	rVV	121773	101020	3.27%	0.251%
45	11.351	1572	1575	1579	rVV	2679892	2405643	77.96%	5.980%
46	11.410	1583	1585	1589	rVB4	9433	10104	0.33%	0.025%
47	11.533	1600	1606	1608	rBV3	12638	21487	0.70%	0.053%
48	11.804	1649	1652	1655	rBV	36930	34537	1.12%	0.086%
49	11.839	1655	1658	1661	rBV2	87242	94126	3.05%	0.234%
50	11.916	1668	1671	1674	rBV	51968	55080	1.79%	0.137%
51	11.939	1674	1675	1681	rVB	32168	22950	0.74%	0.057%
52	12.016	1685	1688	1691	rBV3	19047	22032	0.71%	0.055%
53	12.104	1700	1703	1706	rBV2	27822	32018	1.04%	0.080%
54	12.133	1706	1708	1711	rVB	19914	17748	0.58%	0.044%
55	12.257	1723	1729	1731	rBV2	17842	22874	0.74%	0.057%
56	12.286	1732	1734	1736	rBV	11968	9700	0.31%	0.024%
57	12.363	1744	1747	1749	rBV	35739	31199	1.01%	0.078%
58	12.398	1749	1753	1755	rVV3	17619	26375	0.85%	0.066%
59	12.451	1759	1762	1766	rBV3	22576	28702	0.93%	0.071%
60	12.504	1768	1771	1772	rBV	36362	32330	1.05%	0.080%
61	12.522	1772	1774	1778	rVB	236809	198232	6.42%	0.493%
62	12.569	1780	1782	1784	rBV2	13666	10583	0.34%	0.026%
63	12.622	1789	1791	1794	rBV2	9281	11552	0.37%	0.029%
64	12.663	1795	1798	1805	rVB2	35682	35739	1.16%	0.089%
65	12.739	1806	1811	1816	rBV	3213728	3085638	100.00%	7.671%
66	12.780	1816	1818	1821	rVB3	11247	9654	0.31%	0.024%
67	12.875	1832	1834	1838	rBV2	12333	13353	0.43%	0.033%
68	12.980	1848	1852	1855	rBV2	25997	35499	1.15%	0.088%
69	13.039	1859	1862	1864	rBV3	10318	10346	0.34%	0.026%
70	13.069	1864	1867	1868	rBV2	19546	21911	0.71%	0.054%
71	13.086	1868	1870	1874	rVB	52060	48100	1.56%	0.120%

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 Title : SVOA CALIBRATION

72	13.157	1878	1882	1885	rVB2	37358	38174	1.24%	0.095%
73	13.192	1885	1888	1891	rBV	42420	41567	1.35%	0.103%
74	13.286	1901	1904	1907	rBV	32735	29068	0.94%	0.072%
75	13.322	1907	1910	1913	rVV	28120	25258	0.82%	0.063%
76	13.492	1937	1939	1942	rBV2	21352	23463	0.76%	0.058%
77	13.604	1956	1958	1964	rVB	22582	28073	0.91%	0.070%
78	13.716	1973	1977	1980	rBV2	32501	44796	1.45%	0.111%
79	13.745	1980	1982	1984	rVB	23786	16675	0.54%	0.041%
80	13.775	1984	1987	1991	rBV3	30412	43784	1.42%	0.109%
81	13.822	1992	1995	2004	rBV2	344751	515721	16.71%	1.282%
82	13.975	2016	2021	2023	rBV	2047502	2108911	68.35%	5.243%
83	13.998	2023	2025	2030	rVB	155889	130576	4.23%	0.325%
84	14.151	2048	2051	2053	rBV2	53435	49745	1.61%	0.124%
85	14.369	2085	2088	2091	rVB	41541	32374	1.05%	0.080%
86	14.398	2091	2093	2096	rVB	25306	21318	0.69%	0.053%
87	14.457	2100	2103	2107	rBV3	85180	92695	3.00%	0.230%
88	14.769	2153	2156	2160	rVB	117649	105455	3.42%	0.262%
89	14.974	2188	2191	2194	rBV2	35718	34750	1.13%	0.086%
90	15.022	2196	2199	2202	rBV	115090	155684	5.05%	0.387%
91	15.110	2210	2214	2222	rBV2	136900	187884	6.09%	0.467%
92	15.327	2247	2251	2252	rBV	69486	78032	2.53%	0.194%
93	15.363	2252	2257	2261	rVV	2088782	2452304	79.47%	6.096%
94	15.451	2267	2272	2276	rBV	1540626	1925379	62.40%	4.786%
95	15.492	2276	2279	2288	rVB2	155964	222645	7.22%	0.553%
96	15.933	2349	2354	2359	rBV	121037	175177	5.68%	0.435%
97	16.439	2436	2440	2451	rVB2	84541	159644	5.17%	0.397%
98	16.921	2519	2522	2532	rVB2	45960	85309	2.76%	0.212%
99	17.039	2538	2542	2548	rVB	46783	86988	2.82%	0.216%
100	17.745	2658	2662	2676	rVB2	38764	93102	3.02%	0.231%

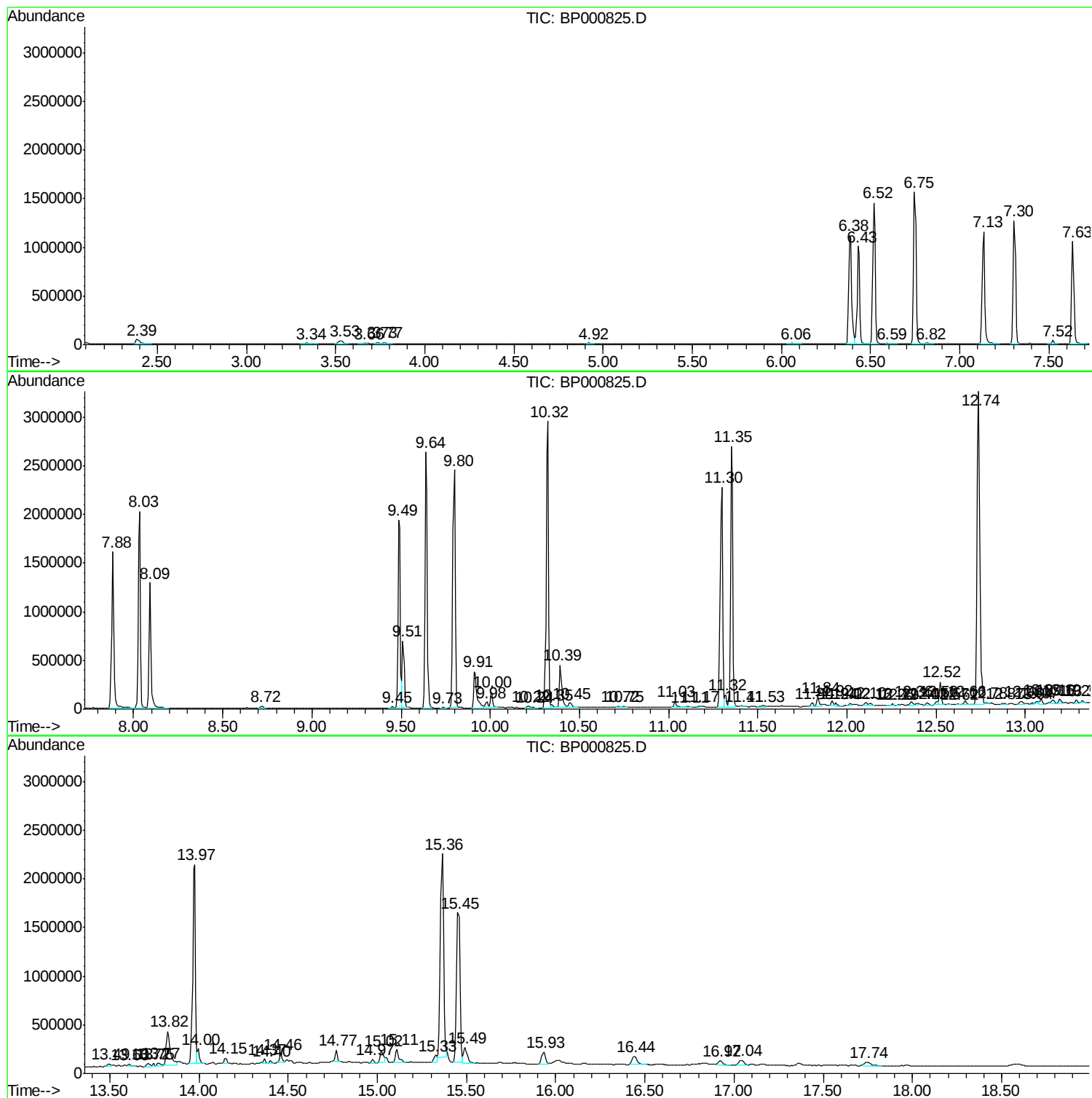
Sum of corrected areas: 40225895

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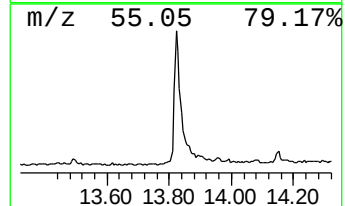
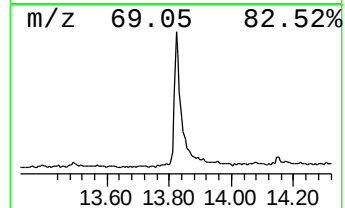
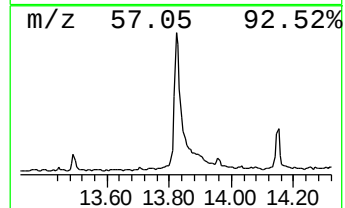
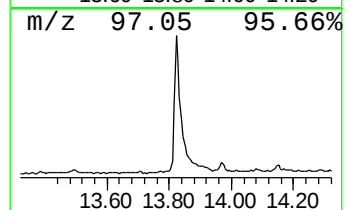
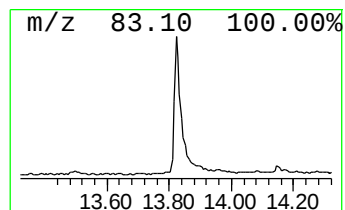
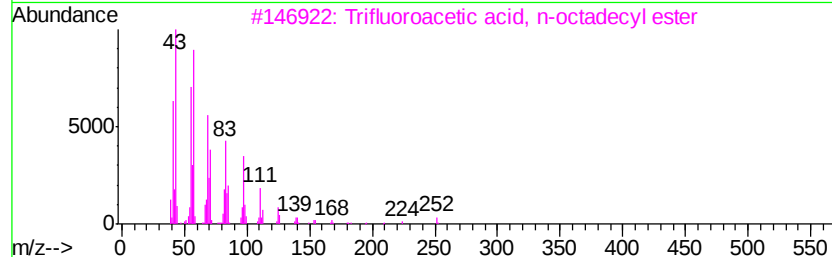
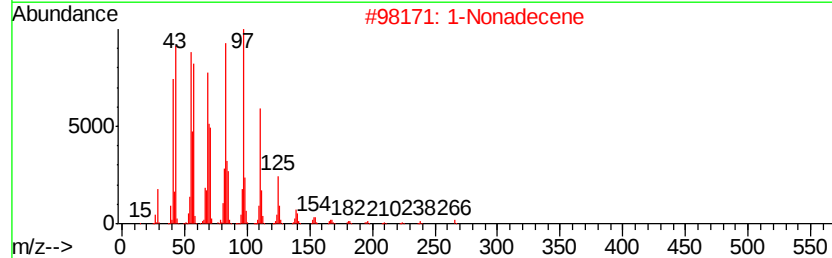
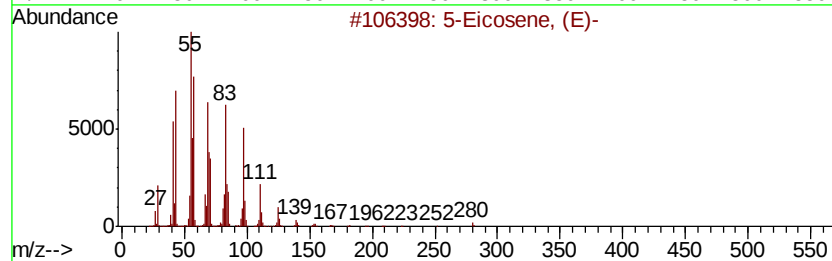
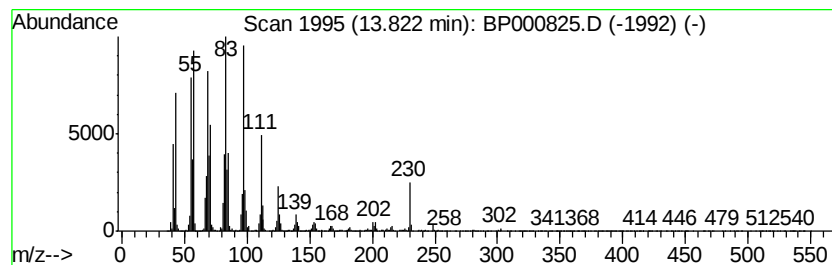
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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	4.89 ng/ul	515721	Chrysene-d12	13.97		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	98
2	1-Nonadecene		266	C19H38	018435-45-5	93
3	Trifluoroacetic acid, n-octadecv...		366	C20H37F3O2	079392-43-1	91
4	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
5	2- Chloropropionic acid, hexadec...		332	C19H37ClO2	086711-81-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	4.9	ng/ul	515721	5	13.97	2108910	20.0