

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101619\
 Data File : BP000777.D
 Acq On : 15 Oct 2019 19:47
 Operator : JU
 Sample : K5178-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPD1

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	2.375	45	49	60	rBV	32860	49151	1.87%	0.132%
2	3.328	201	211	225	rBV2	5501	15762	0.60%	0.042%
3	3.516	238	243	256	rVB	23395	40903	1.55%	0.110%
4	3.675	268	270	274	rVV2	5637	7257	0.28%	0.020%
5	3.728	274	279	282	rVV	13815	20439	0.78%	0.055%
6	3.763	282	285	293	rVB	8913	12305	0.47%	0.033%
7	4.916	478	481	486	rBV	14938	16299	0.62%	0.044%
8	6.387	727	731	735	rBV	951086	881805	33.47%	2.376%
9	6.428	735	738	750	rVV	792992	763847	28.99%	2.058%
10	6.522	750	754	764	rVV	1069023	975330	37.02%	2.628%
11	6.745	789	792	802	rBV	1309530	1196359	45.41%	3.223%
12	7.134	854	858	874	rBV	1129666	993797	37.72%	2.678%
13	7.304	884	887	891	rBV	1020254	825016	31.31%	2.223%
14	7.522	921	924	928	rBV	9821	8754	0.33%	0.024%
15	7.634	939	943	953	rBV	870434	682289	25.90%	1.838%
16	7.881	982	985	1007	rVV	1198292	1161665	44.09%	3.130%
17	8.034	1007	1011	1014	rVV	1979342	1595399	60.55%	4.298%
18	8.092	1018	1021	1037	rVV	996033	862772	32.75%	2.325%
19	8.716	1124	1127	1131	rBV	21246	18085	0.69%	0.049%
20	9.104	1190	1193	1197	rVB	9477	7643	0.29%	0.021%
21	9.445	1249	1251	1255	rBV2	12778	12179	0.46%	0.033%
22	9.486	1255	1258	1260	rVV	1852452	1521776	57.76%	4.100%
23	9.510	1260	1262	1268	rVB	741466	543946	20.65%	1.466%
24	9.639	1281	1284	1288	rBV	2463951	1997723	75.83%	5.382%
25	9.798	1307	1311	1314	rVV	2311516	1958629	74.34%	5.277%
26	9.828	1314	1316	1322	rVB	15738	14957	0.57%	0.040%
27	9.910	1327	1330	1339	rBV	339643	409383	15.54%	1.103%
28	9.975	1339	1341	1344	rVV	45075	48810	1.85%	0.132%
29	10.004	1344	1346	1359	rVB	177471	159955	6.07%	0.431%
30	10.216	1378	1382	1384	rBV2	12751	13966	0.53%	0.038%
31	10.322	1396	1400	1403	rBV	2578061	2360222	89.58%	6.359%
32	10.345	1403	1404	1409	rVB	26351	16214	0.62%	0.044%
33	10.392	1409	1412	1419	rBV	402238	365652	13.88%	0.985%
34	10.445	1419	1421	1426	rVV	41520	41617	1.58%	0.112%

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 Title : SVOA CALIBRATION

35	10.510	1429	1432	1436	rVB2	7872	8194	0.31%	0.022%
36	10.716	1465	1467	1470	rVV3	10293	10338	0.39%	0.028%
37	10.745	1470	1472	1476	rVB2	12759	11340	0.43%	0.031%
38	11.033	1518	1521	1524	rBV	15522	15243	0.58%	0.041%
39	11.104	1529	1533	1537	rVB3	9195	11727	0.45%	0.032%
40	11.169	1542	1544	1546	rVV2	13928	12865	0.49%	0.035%
41	11.186	1546	1547	1554	rVB	14019	13988	0.53%	0.038%
42	11.292	1561	1565	1568	rBV	2289907	2046436	77.67%	5.514%
43	11.316	1568	1569	1572	rVV	306385	204320	7.76%	0.550%
44	11.351	1572	1575	1578	rVV	2787937	2268500	86.10%	6.112%
45	11.410	1582	1585	1588	rVV2	11255	12397	0.47%	0.033%
46	11.528	1600	1605	1614	rBV3	25539	43899	1.67%	0.118%
47	11.598	1614	1617	1621	rBV2	8281	8171	0.31%	0.022%
48	11.698	1631	1634	1640	rVB4	5520	7997	0.30%	0.022%
49	11.804	1649	1652	1654	rBV	28479	24906	0.95%	0.067%
50	11.833	1654	1657	1661	rBV2	79428	89861	3.41%	0.242%
51	11.916	1667	1671	1673	rBV	54736	48519	1.84%	0.131%
52	11.939	1673	1675	1680	rVB	17867	16270	0.62%	0.044%
53	12.016	1685	1688	1690	rBV2	12814	12525	0.48%	0.034%
54	12.098	1698	1702	1705	rBV3	40447	52054	1.98%	0.140%
55	12.128	1705	1707	1711	rVB	44943	35813	1.36%	0.096%
56	12.363	1744	1747	1749	rBV	10160	10592	0.40%	0.029%
57	12.404	1751	1754	1758	rVB5	10638	15140	0.57%	0.041%
58	12.445	1758	1761	1766	rBV	24327	26230	1.00%	0.071%
59	12.522	1767	1774	1780	rBV	858881	723313	27.45%	1.949%
60	12.663	1794	1798	1806	rVB2	32150	46009	1.75%	0.124%
61	12.733	1806	1810	1812	rBV	2859859	2634648	100.00%	7.098%
62	12.804	1820	1822	1827	rVB2	25063	21822	0.83%	0.059%
63	12.875	1831	1834	1836	rBV	28468	26375	1.00%	0.071%
64	12.898	1836	1838	1846	rVB2	23256	28729	1.09%	0.077%
65	12.980	1846	1852	1855	rBV2	27320	45975	1.75%	0.124%
66	13.063	1863	1866	1867	rBV2	21690	19791	0.75%	0.053%
67	13.086	1867	1870	1873	rVB	66334	62491	2.37%	0.168%
68	13.122	1873	1876	1878	rBV4	10901	13607	0.52%	0.037%
69	13.151	1878	1881	1884	rVV2	43879	44217	1.68%	0.119%
70	13.192	1884	1888	1890	rVV2	38332	35761	1.36%	0.096%
71	13.216	1890	1892	1895	rVB	16101	14853	0.56%	0.040%

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72	13.251	1895	1898	1900	rBV2	8502	7460	0.28%	0.020%
73	13.286	1901	1904	1907	rBV	19524	15705	0.60%	0.042%
74	13.316	1907	1909	1913	rBV4	15520	15505	0.59%	0.042%
75	13.492	1937	1939	1942	rVB3	15445	11052	0.42%	0.030%
76	13.604	1955	1958	1962	rVB	35400	33707	1.28%	0.091%
77	13.716	1973	1977	1979	rBV2	59814	61151	2.32%	0.165%
78	13.739	1979	1981	1984	rVV	38001	36397	1.38%	0.098%
79	13.769	1984	1986	1991	rVV2	36747	43450	1.65%	0.117%
80	13.816	1991	1994	2003	rVV	382493	468404	17.78%	1.262%
81	13.969	2015	2020	2023	rBV	2117613	2062591	78.29%	5.557%
82	13.992	2023	2024	2028	rVB	310146	201402	7.64%	0.543%
83	14.074	2035	2038	2043	rVB	54710	46049	1.75%	0.124%
84	14.145	2048	2050	2055	rVV3	41226	56746	2.15%	0.153%
85	14.198	2055	2059	2063	rVB2	24528	38425	1.46%	0.104%
86	14.363	2085	2087	2090	rVB	23831	18910	0.72%	0.051%
87	14.404	2091	2094	2098	rBV3	22525	25136	0.95%	0.068%
88	14.457	2100	2103	2106	rVV4	85167	110220	4.18%	0.297%
89	14.510	2110	2112	2115	rVB	35525	31572	1.20%	0.085%
90	14.763	2152	2155	2159	rBV	71214	76974	2.92%	0.207%
91	14.969	2188	2190	2194	rVB2	37798	36888	1.40%	0.099%
92	15.022	2194	2199	2202	rBV	319867	494439	18.77%	1.332%
93	15.104	2210	2213	2216	rBV2	83444	106356	4.04%	0.287%
94	15.321	2246	2250	2252	rBV	170715	204297	7.75%	0.550%
95	15.357	2252	2256	2259	rVV	1835653	2069413	78.55%	5.575%
96	15.380	2259	2260	2266	rVB	241040	236112	8.96%	0.636%
97	15.445	2266	2271	2275	rBV	1400120	1720473	65.30%	4.635%
98	15.927	2350	2353	2358	rVB	60010	78691	2.99%	0.212%
99	16.916	2516	2521	2531	rVB2	126093	257020	9.76%	0.692%
100	17.357	2591	2596	2609	rVB	104818	227017	8.62%	0.612%

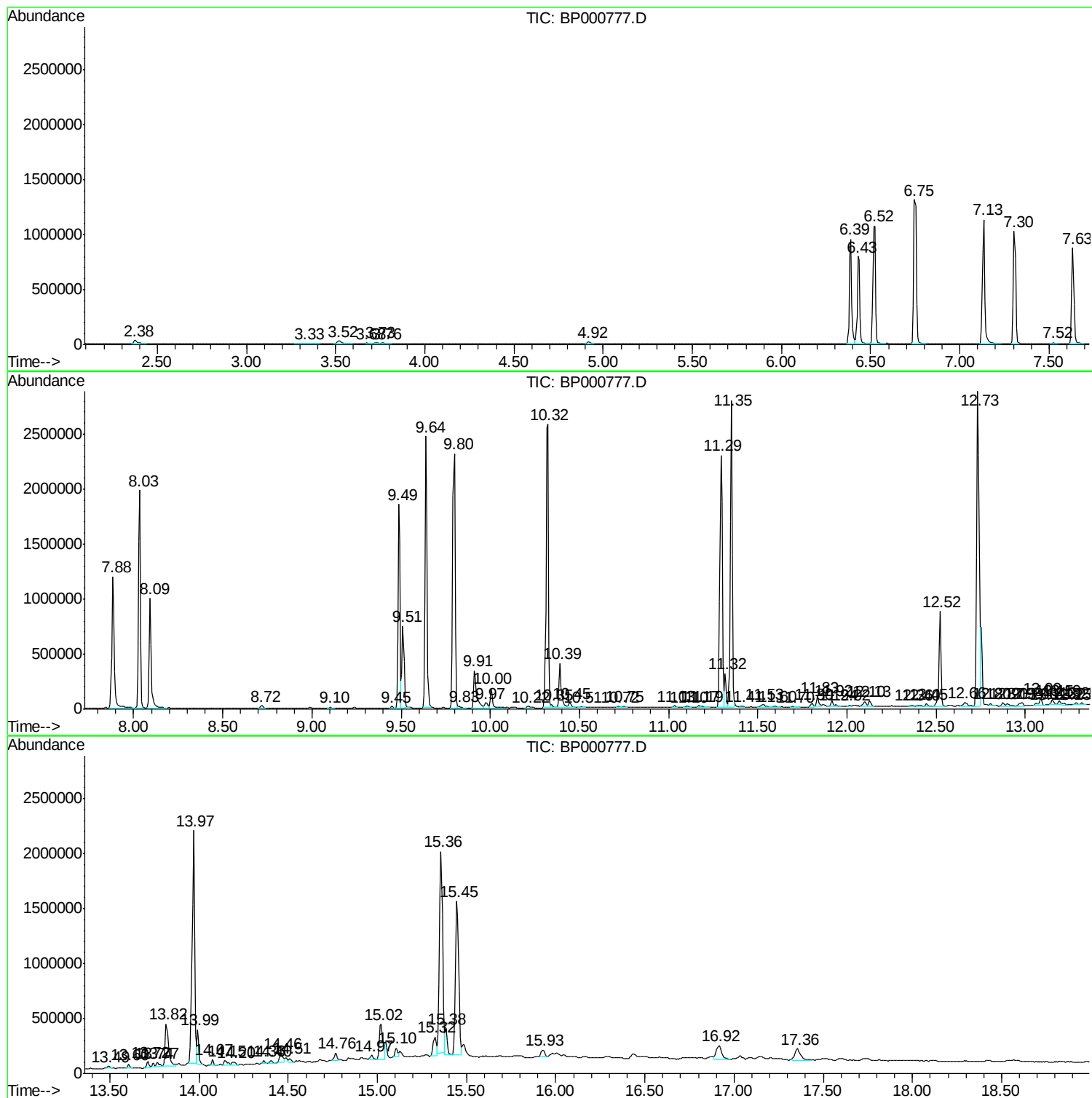
Sum of corrected areas: 37116384

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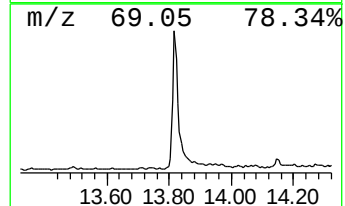
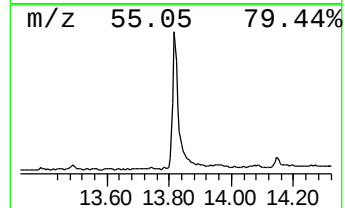
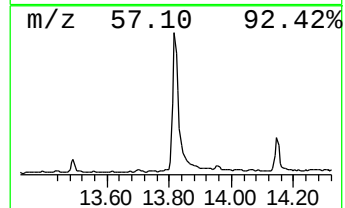
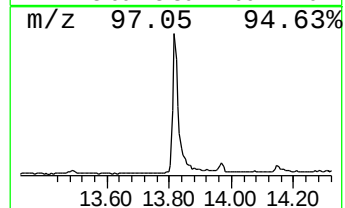
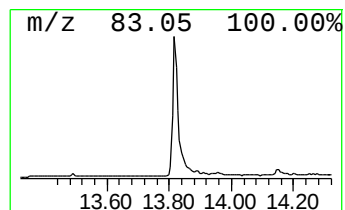
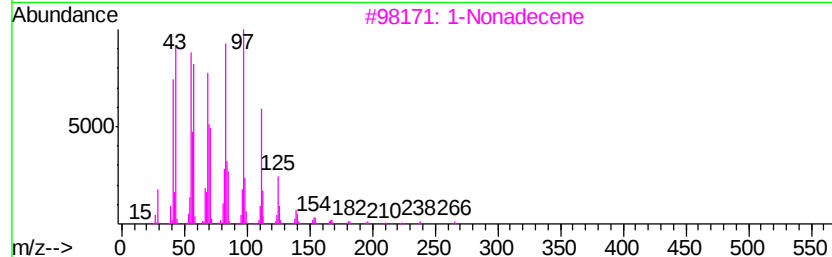
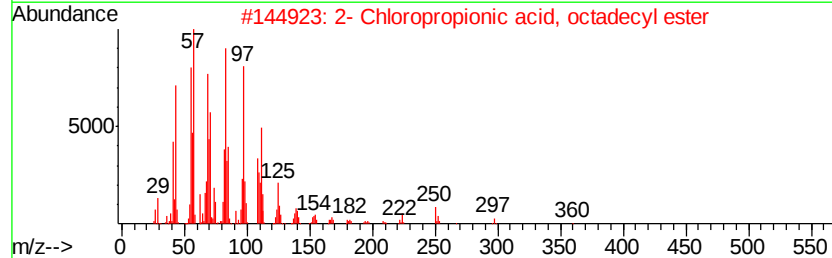
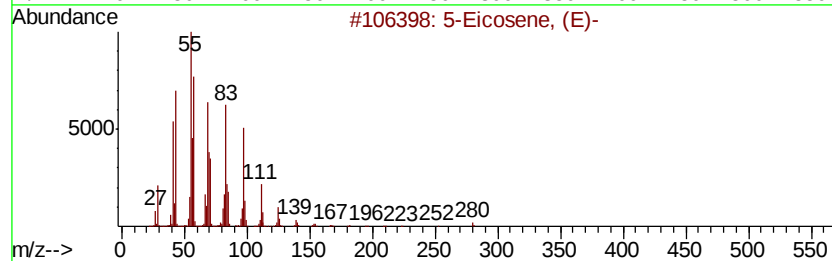
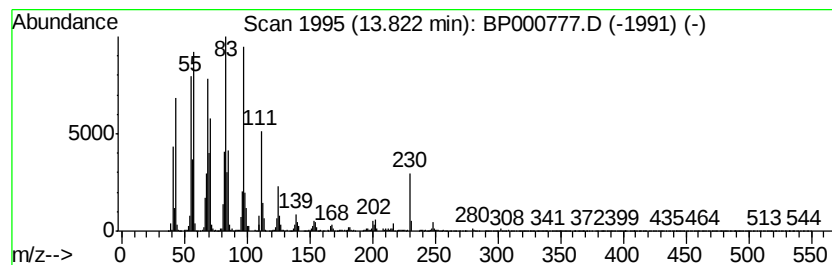
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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	4.54 ng/ul	468404	Chrysene-d12	13.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
3	1-Nonadecene	266	C19H38	018435-45-5	93
4	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	90
5	1-Hexadecanol	242	C16H34O	036653-82-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	4.5	ng/ul	468404	5	13.97	2062590	20.0