

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101619\
 Data File : BP000757.D
 Acq On : 15 Oct 2019 11:44
 Operator : JU
 Sample : K5175-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEP86

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	2.358	44	46	57	rVB	34607	49675	1.34%	0.114%
2	3.511	238	242	248	rBV3	3058	5398	0.15%	0.012%
3	3.664	263	268	273	rBV	4123	6555	0.18%	0.015%
4	3.716	273	277	281	rVV	10798	16992	0.46%	0.039%
5	3.752	281	283	290	rVB	9167	12275	0.33%	0.028%
6	4.293	372	375	381	rVB	8097	9147	0.25%	0.021%
7	4.763	451	455	461	rVB4	3995	5212	0.14%	0.012%
8	4.911	477	480	487	rBV	69337	74980	2.02%	0.172%
9	6.063	672	676	682	rBV6	3375	4607	0.12%	0.011%
10	6.381	727	730	735	rBV	1041324	1035101	27.92%	2.380%
11	6.428	735	738	750	rVB	937190	900444	24.29%	2.071%
12	6.516	750	753	757	rBV	1300907	1119405	30.19%	2.574%
13	6.593	764	766	774	rVB3	6975	8458	0.23%	0.019%
14	6.746	789	792	796	rBV	1403577	1229310	33.16%	2.827%
15	6.816	802	804	810	rVB	5967	6691	0.18%	0.015%
16	7.134	854	858	872	rBV	1243971	1135131	30.62%	2.610%
17	7.305	884	887	891	rBV	1266804	1003610	27.07%	2.308%
18	7.522	921	924	928	rVB	20081	17621	0.48%	0.041%
19	7.634	939	943	954	rBV	1068278	826424	22.29%	1.901%
20	7.881	982	985	994	rBV	1647038	1347470	36.34%	3.099%
21	8.034	1007	1011	1014	rBV	2122499	1703608	45.95%	3.918%
22	8.093	1017	1021	1039	rVB	1628901	1314237	35.45%	3.022%
23	8.716	1124	1127	1131	rBV	27855	23071	0.62%	0.053%
24	8.816	1140	1144	1148	rBV2	3642	4454	0.12%	0.010%
25	8.993	1171	1174	1177	rVB2	7388	7317	0.20%	0.017%
26	9.104	1190	1193	1199	rVB	7624	7434	0.20%	0.017%
27	9.240	1211	1216	1218	rVV3	9477	11261	0.30%	0.026%
28	9.269	1218	1221	1228	rVB4	3627	6864	0.19%	0.016%
29	9.446	1249	1251	1255	rBV3	4080	4109	0.11%	0.009%
30	9.487	1255	1258	1260	rVV	2315981	1944382	52.44%	4.472%
31	9.510	1260	1262	1265	rVV	1271009	882913	23.81%	2.030%
32	9.551	1267	1269	1274	rVB5	5422	5642	0.15%	0.013%
33	9.640	1281	1284	1288	rBV	3095715	2511502	67.74%	5.776%
34	9.799	1307	1311	1314	rBV	2475515	2174387	58.65%	5.000%

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 Title : SVOA CALIBRATION

35	9.910	1326	1330	1340	rBV	577172	629140	16.97%	1.447%
36	10.004	1344	1346	1354	rVB2	64149	61740	1.67%	0.142%
37	10.210	1378	1381	1384	rBV2	10130	11180	0.30%	0.026%
38	10.240	1384	1386	1389	rVB	9583	6871	0.19%	0.016%
39	10.316	1396	1399	1403	rBV	3469613	2981682	80.42%	6.857%
40	10.393	1408	1412	1419	rBV	611113	556316	15.01%	1.279%
41	10.446	1419	1421	1429	rVV	54488	51054	1.38%	0.117%
42	10.510	1430	1432	1436	rVB5	4570	4419	0.12%	0.010%
43	10.628	1450	1452	1455	rBV3	4840	4265	0.12%	0.010%
44	10.698	1460	1464	1465	rBV3	10170	11089	0.30%	0.026%
45	10.746	1470	1472	1477	rVV2	16824	15814	0.43%	0.036%
46	10.810	1480	1483	1489	rVB2	5958	5985	0.16%	0.014%
47	11.034	1518	1521	1525	rBV	23669	21142	0.57%	0.049%
48	11.110	1531	1534	1537	rBV3	7914	6983	0.19%	0.016%
49	11.169	1541	1544	1551	rVB2	16520	19963	0.54%	0.046%
50	11.257	1556	1559	1561	rBV3	5017	4928	0.13%	0.011%
51	11.293	1561	1565	1569	rBV	2872152	2408936	64.97%	5.540%
52	11.351	1571	1575	1578	rBV	3714861	3019901	81.45%	6.945%
53	11.410	1584	1585	1588	rVB3	7422	5812	0.16%	0.013%
54	11.463	1592	1594	1599	rVB	5727	6549	0.18%	0.015%
55	11.516	1600	1603	1605	rBV3	6859	7477	0.20%	0.017%
56	11.598	1615	1617	1620	rBV2	5189	4389	0.12%	0.010%
57	11.698	1630	1634	1637	rVB3	6195	7616	0.21%	0.018%
58	11.763	1642	1645	1648	rBV4	3972	5151	0.14%	0.012%
59	11.840	1654	1658	1661	rBV	92233	96601	2.61%	0.222%
60	11.863	1661	1662	1666	rVB	24589	19687	0.53%	0.045%
61	12.016	1685	1688	1691	rBV3	8383	10320	0.28%	0.024%
62	12.104	1702	1703	1706	rVB	9249	7190	0.19%	0.017%
63	12.328	1739	1741	1745	rBV5	4471	5071	0.14%	0.012%
64	12.404	1752	1754	1757	rVB	7497	5656	0.15%	0.013%
65	12.498	1767	1770	1772	rBV	42516	39708	1.07%	0.091%
66	12.522	1772	1774	1777	rVB	33851	25766	0.69%	0.059%
67	12.628	1790	1792	1794	rBV3	5642	5339	0.14%	0.012%
68	12.657	1794	1797	1803	rVB	38707	36897	1.00%	0.085%
69	12.734	1806	1810	1814	rBV	4046288	3707485	100.00%	8.526%
70	12.804	1820	1822	1825	rVB3	6242	5312	0.14%	0.012%
71	13.128	1873	1877	1878	rBV3	14467	17015	0.46%	0.039%

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 Title : SVOA CALIBRATION

72	13.287	1902	1904	1907	rVB4	5346	4849	0.13%	0.011%
73	13.357	1914	1916	1918	rBV	5248	6032	0.16%	0.014%
74	13.387	1918	1921	1928	rVV2	13519	27110	0.73%	0.062%
75	13.440	1928	1930	1933	rVV3	9110	12436	0.34%	0.029%
76	13.492	1936	1939	1942	rVV	22542	27059	0.73%	0.062%
77	13.557	1946	1950	1953	rVB2	8204	12739	0.34%	0.029%
78	13.816	1990	1994	2012	rBV	660404	895450	24.15%	2.059%
79	13.969	2016	2020	2024	rBV	2856124	2498689	67.40%	5.746%
80	14.145	2047	2050	2058	rBV	49346	54769	1.48%	0.126%
81	14.457	2099	2103	2116	rBV2	93709	173827	4.69%	0.400%
82	14.763	2152	2155	2160	rBV	108510	106854	2.88%	0.246%
83	14.839	2165	2168	2173	rVB	85823	82429	2.22%	0.190%
84	14.969	2187	2190	2194	rVB	45146	44196	1.19%	0.102%
85	15.104	2209	2213	2223	rBV	139973	176444	4.76%	0.406%
86	15.357	2250	2256	2265	rVB	2673984	3201388	86.35%	7.362%
87	15.445	2266	2271	2275	rVV	1878476	2257657	60.89%	5.192%
88	15.486	2275	2278	2288	rVB	136472	186377	5.03%	0.429%
89	15.928	2348	2353	2358	rBV	108848	164787	4.44%	0.379%
90	15.986	2358	2363	2364	rBV2	35908	55688	1.50%	0.128%
91	16.433	2434	2439	2452	rVB3	78219	153003	4.13%	0.352%
92	17.028	2536	2540	2548	rVB3	43331	85899	2.32%	0.198%

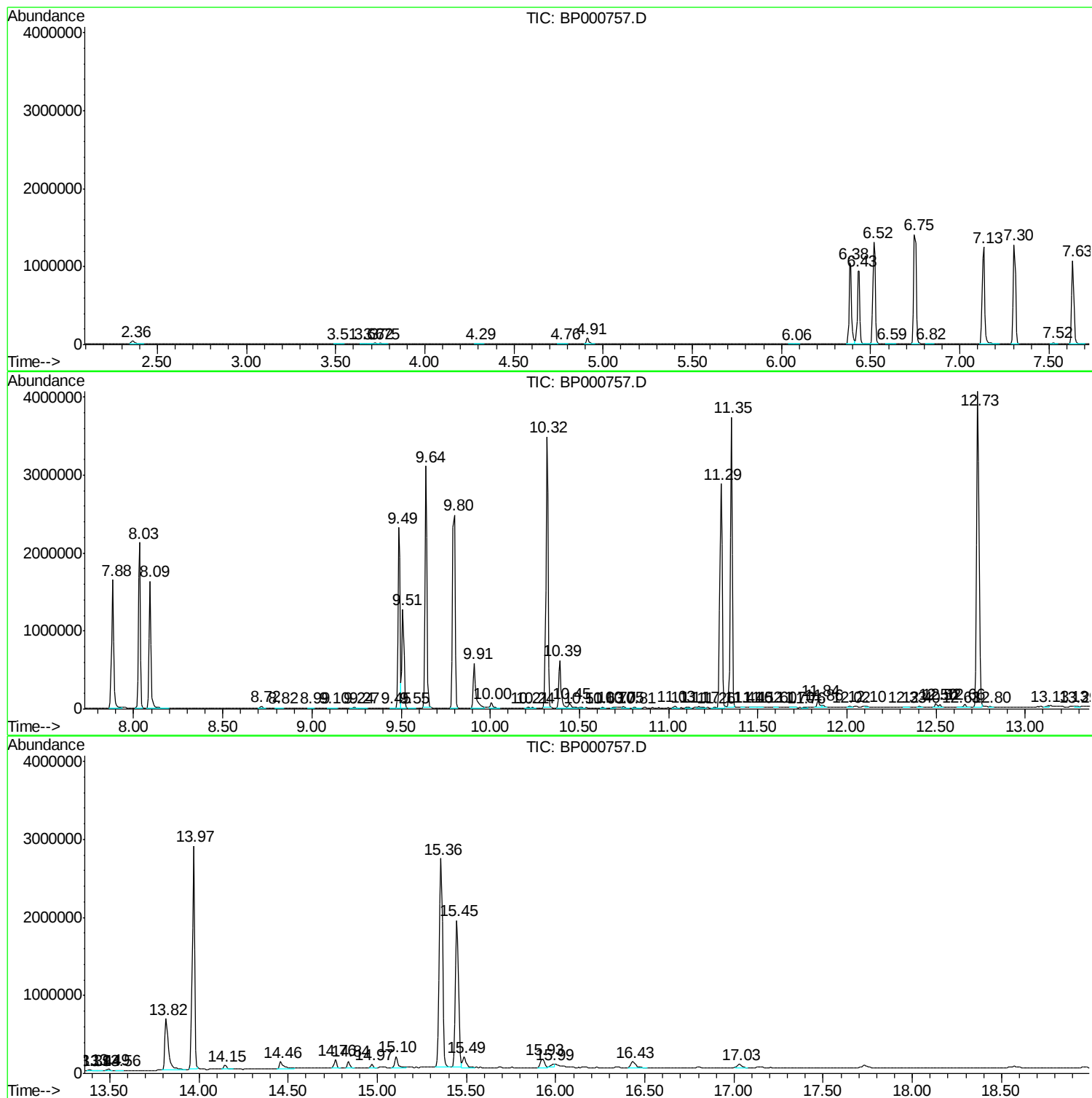
Sum of corrected areas: 43483818

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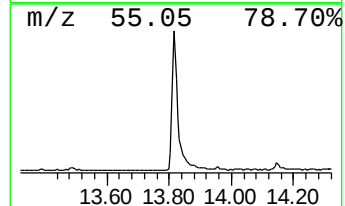
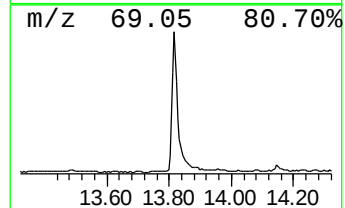
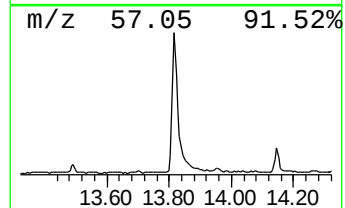
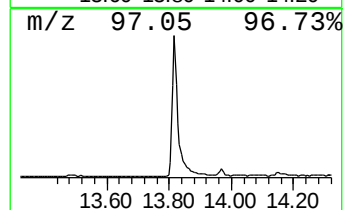
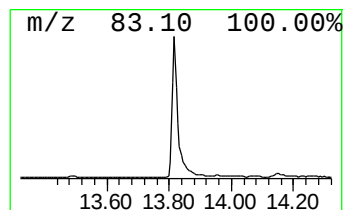
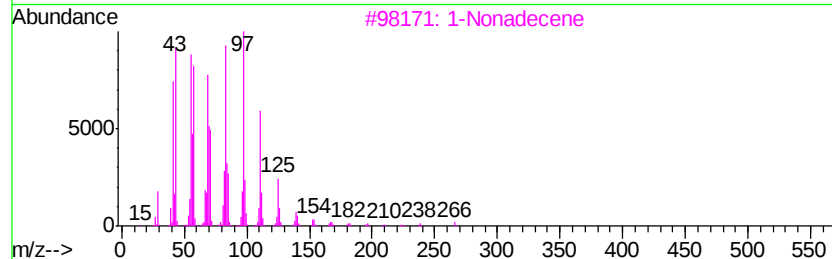
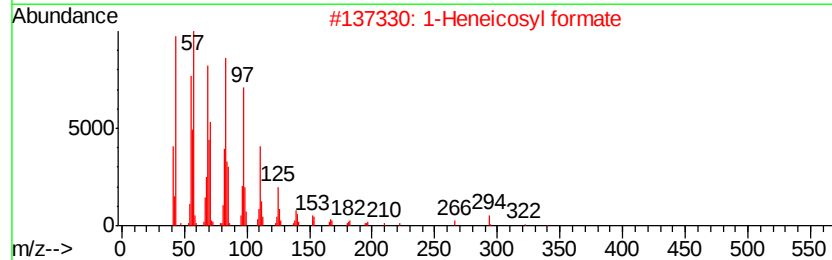
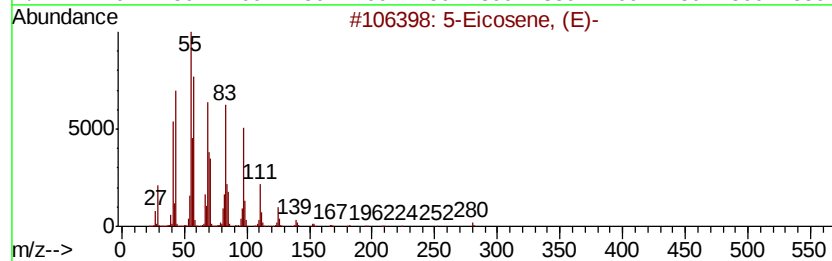
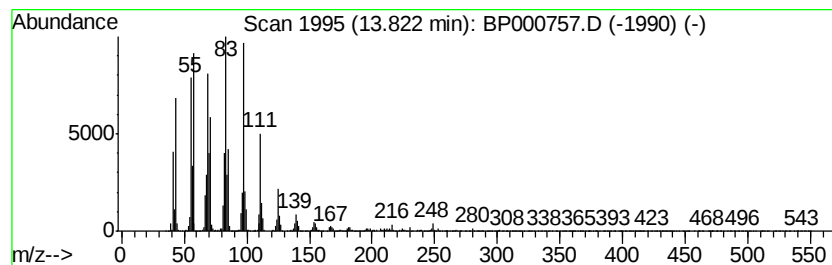
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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	7.17 ng/ul	895450	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		1-Heneicosyl formate	340	C22H44O2	077899-03-7	99
3		1-Nonadecene	266	C19H38	018435-45-5	94
4		1-Heptadecanol	256	C17H36O	001454-85-9	91
5		1-Octadecanol	270	C18H38O	000112-92-5	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	7.2	ng/ul	895450	5	13.97	2498690	20.0