

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101919\
 Data File : BP000914.D
 Acq On : 19 Oct 2019 15:03
 Operator : JU
 Sample : K5321-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0AB2

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	2.340	40	43	53	rVB	25598	36000	1.45%	0.148%
2	3.699	269	274	277	rBV	3619	6004	0.24%	0.025%
3	3.734	277	280	286	rVB	4352	6725	0.27%	0.028%
4	4.599	417	427	432	rBV	1662	4226	0.17%	0.017%
5	6.387	727	731	734	rBV	148103	161739	6.52%	0.663%
6	6.422	734	737	749	rVB	651870	552429	22.26%	2.264%
7	6.511	749	752	762	rBV	739936	616345	24.83%	2.526%
8	6.740	787	791	799	rBV	904384	727482	29.31%	2.981%
9	7.128	854	857	871	rBV	522095	467009	18.82%	1.914%
10	7.299	882	886	898	rBV	817169	653290	26.32%	2.677%
11	7.387	898	901	903	rVB4	3334	2810	0.11%	0.012%
12	7.516	919	923	926	rBV	6287	5617	0.23%	0.023%
13	7.622	938	941	959	rBV	604745	537539	21.66%	2.203%
14	7.875	981	984	1005	rBV	947257	856216	34.50%	3.509%
15	8.022	1005	1009	1012	rBV	1273883	964427	38.86%	3.952%
16	8.087	1017	1020	1028	rVB	94182	84619	3.41%	0.347%
17	8.705	1122	1125	1130	rBV	15734	15611	0.63%	0.064%
18	8.981	1167	1172	1175	rBV3	3355	4450	0.18%	0.018%
19	9.093	1188	1191	1198	rVB	5303	5422	0.22%	0.022%
20	9.210	1209	1211	1216	rBV2	3600	4310	0.17%	0.018%
21	9.257	1216	1219	1224	rVV4	2595	3661	0.15%	0.015%
22	9.304	1224	1227	1230	rVB	4949	4006	0.16%	0.016%
23	9.481	1253	1257	1259	rBV	1430646	1191333	48.00%	4.882%
24	9.499	1259	1260	1266	rVB	152487	101514	4.09%	0.416%
25	9.628	1279	1282	1286	rBV	1826690	1554863	62.65%	6.372%
26	9.722	1293	1298	1302	rBV5	3023	4740	0.19%	0.019%
27	9.787	1305	1309	1312	rBV	1516615	1211956	48.83%	4.966%
28	9.916	1328	1331	1342	rBV	61108	89434	3.60%	0.366%
29	10.004	1344	1346	1351	rVB5	4778	6018	0.24%	0.025%
30	10.204	1376	1380	1382	rBV2	6529	7747	0.31%	0.032%
31	10.310	1394	1398	1401	rBV	2116167	1850003	74.54%	7.581%
32	10.387	1407	1411	1417	rBV	368575	368565	14.85%	1.510%
33	10.434	1417	1419	1424	rVV	34435	36074	1.45%	0.148%
34	10.499	1428	1430	1433	rVB4	2838	2755	0.11%	0.011%

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35	10.734	1467	1470	1473	rVB2	10939	9052	0.36%	0.037%
36	10.799	1478	1481	1485	rVB2	3285	3226	0.13%	0.013%
37	11.099	1529	1532	1535	rVB	4351	3380	0.14%	0.014%
38	11.140	1536	1539	1540	rVV3	3258	2671	0.11%	0.011%
39	11.157	1540	1542	1547	rVB2	6194	6388	0.26%	0.026%
40	11.246	1553	1557	1560	rBV6	2686	3577	0.14%	0.015%
41	11.281	1560	1563	1567	rVV	1588425	1278648	51.52%	5.240%
42	11.340	1569	1573	1577	rBV	2459826	2010855	81.02%	8.240%
43	11.451	1590	1592	1598	rVB	3119	3772	0.15%	0.015%
44	11.504	1598	1601	1606	rBV	2283	2899	0.12%	0.012%
45	11.675	1628	1630	1636	rVB5	2430	3322	0.13%	0.014%
46	11.822	1652	1655	1658	rBV2	11978	13064	0.53%	0.054%
47	11.851	1658	1660	1665	rVB	7044	7738	0.31%	0.032%
48	12.098	1700	1702	1707	rVB4	2290	2983	0.12%	0.012%
49	12.493	1765	1769	1773	rBV	27880	23894	0.96%	0.098%
50	12.651	1793	1796	1802	rVB	21609	20445	0.82%	0.084%
51	12.722	1804	1808	1812	rBV	2516213	2341226	94.33%	9.594%
52	12.887	1833	1836	1841	rVB	16742	14703	0.59%	0.060%
53	13.128	1875	1877	1880	rBV4	3298	3092	0.12%	0.013%
54	13.275	1900	1902	1905	rBV4	2714	2853	0.11%	0.012%
55	13.428	1926	1928	1932	rBV5	2370	3555	0.14%	0.015%
56	13.475	1934	1936	1939	rVV	4591	3903	0.16%	0.016%
57	13.534	1944	1946	1951	rBV5	2575	3925	0.16%	0.016%
58	13.816	1990	1994	2003	rBV3	31854	61191	2.47%	0.251%
59	13.957	2014	2018	2022	rBV	1621576	1387163	55.89%	5.684%
60	14.063	2031	2036	2042	rBV5	6507	10771	0.43%	0.044%
61	14.134	2044	2048	2051	rBV	30195	28313	1.14%	0.116%
62	14.440	2097	2100	2111	rBV	61607	64900	2.61%	0.266%
63	14.722	2146	2148	2149	rBV2	4655	3660	0.15%	0.015%
64	14.751	2149	2153	2158	rVB	98103	104050	4.19%	0.426%
65	14.822	2163	2165	2168	rVV2	7371	6104	0.25%	0.025%
66	14.957	2185	2188	2192	rVB	31314	30035	1.21%	0.123%
67	15.087	2206	2210	2217	rBV	129597	146599	5.91%	0.601%
68	15.345	2248	2254	2263	rBV	2178789	2481993	100.00%	10.171%
69	15.434	2264	2269	2273	rVV	1251157	1516683	61.11%	6.215%
70	15.469	2273	2275	2283	rVB	137832	153333	6.18%	0.628%
71	15.904	2343	2349	2356	rBV	103938	166927	6.73%	0.684%

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72	15.986	2360	2363	2368	rVB4	12437	18999	0.77%	0.078%
73	16.404	2429	2434	2448	rVB	80137	146445	5.90%	0.600%
74	16.998	2529	2535	2545	rVB	44519	91741	3.70%	0.376%
75	17.698	2648	2654	2664	rVB	29361	69645	2.81%	0.285%

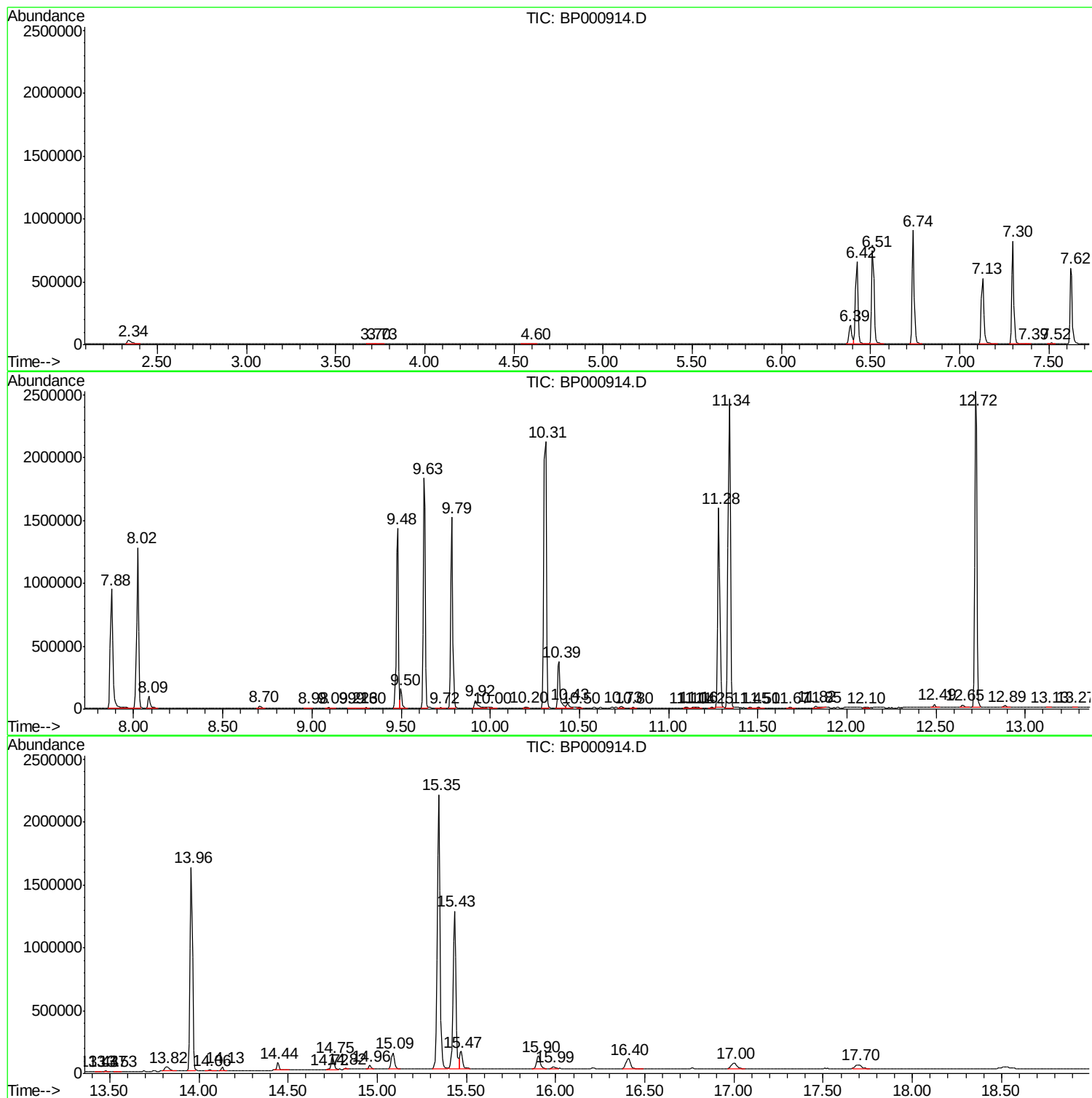
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Instrument :
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ClientSampled :
E0AB2

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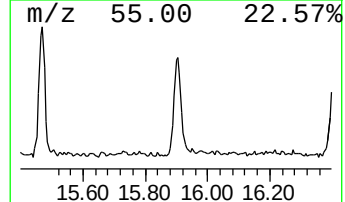
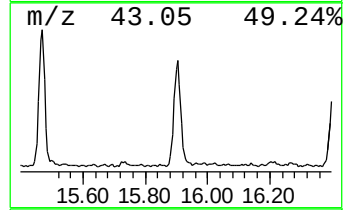
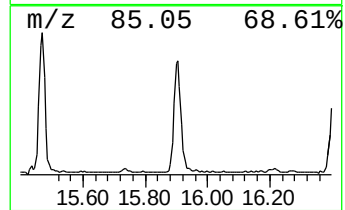
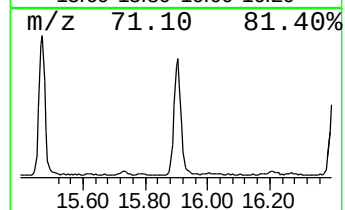
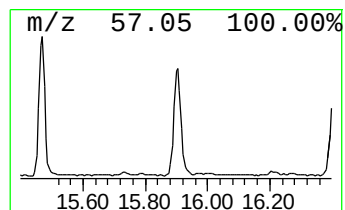
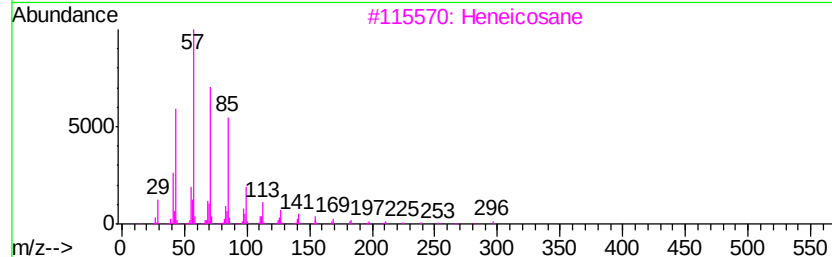
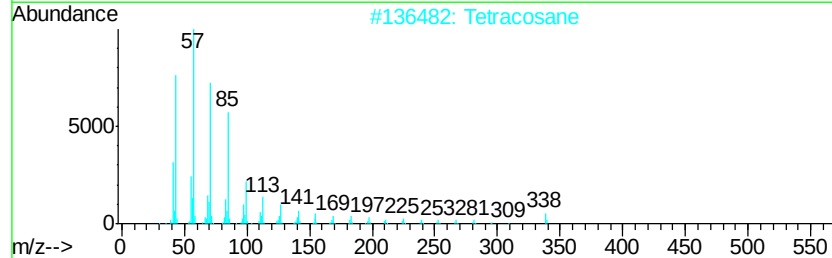
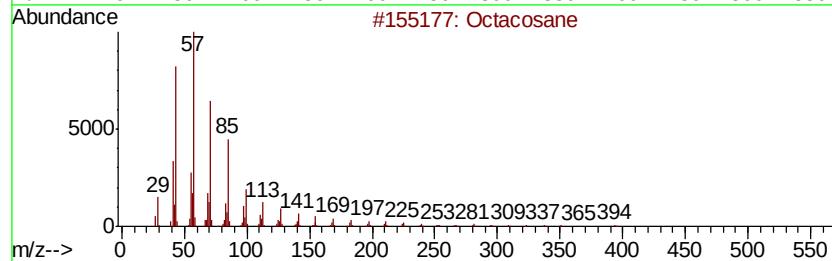
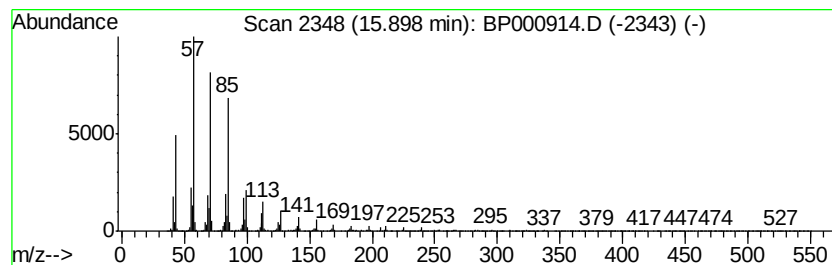
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	2.20 ng/ul	166927	Perylene-d12	15.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Tetratriacontane	479	C34H70	014167-59-0	90
5		Hexadecane	226	C16H34	000544-76-3	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	15.90	2.2	ng/ul	166927	6	15.43	1516680	20.0