

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
 Data File : BP000819.D
 Acq On : 16 Oct 2019 17:45
 Operator : JU
 Sample : K5223-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BEPH7

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	2.381	47	50	64	rVB	43911	63472	2.31%	0.171%
2	2.852	123	130	137	rBV5	1406	3009	0.11%	0.008%
3	3.734	275	280	282	rBV2	2604	3627	0.13%	0.010%
4	3.769	282	286	293	rVB	10154	15622	0.57%	0.042%
5	4.617	426	430	436	rVB	2133	3677	0.13%	0.010%
6	5.705	612	615	620	rBV	3704	4702	0.17%	0.013%
7	5.828	632	636	640	rBV	2668	3349	0.12%	0.009%
8	6.058	673	675	684	rBV2	6186	7507	0.27%	0.020%
9	6.387	727	731	735	rBV	1126054	1142311	41.59%	3.076%
10	6.428	735	738	750	rVB	965024	942547	34.32%	2.538%
11	6.516	750	753	757	rBV	1397542	1199826	43.68%	3.231%
12	6.746	789	792	802	rBV	1352730	1184814	43.14%	3.191%
13	6.816	802	804	811	rVB	6644	6754	0.25%	0.018%
14	7.134	854	858	874	rBV	1406121	1234071	44.93%	3.323%
15	7.305	884	887	891	rBV	1225511	1025201	37.33%	2.761%
16	7.393	900	902	907	rVB3	4664	4275	0.16%	0.012%
17	7.522	921	924	928	rVB	19668	15555	0.57%	0.042%
18	7.634	939	943	961	rBV	1075349	849239	30.92%	2.287%
19	7.881	982	985	1007	rBV	1582578	1425592	51.90%	3.839%
20	8.034	1007	1011	1014	rVV	1777683	1540532	56.09%	4.149%
21	8.093	1018	1021	1037	rVV	1512281	1243171	45.26%	3.348%
22	8.199	1037	1039	1047	rVB7	3544	4859	0.18%	0.013%
23	8.434	1073	1079	1083	rBV2	5244	7923	0.29%	0.021%
24	8.469	1083	1085	1093	rVB8	1623	3048	0.11%	0.008%
25	8.716	1124	1127	1131	rBV	24373	22158	0.81%	0.060%
26	8.816	1140	1144	1147	rBV3	3098	3124	0.11%	0.008%
27	8.993	1171	1174	1178	rBV2	3579	4332	0.16%	0.012%
28	9.040	1178	1182	1190	rVV2	2042	5365	0.20%	0.014%
29	9.104	1190	1193	1198	rVB	2988	3066	0.11%	0.008%
30	9.204	1206	1210	1211	rBV2	3198	3650	0.13%	0.010%
31	9.387	1236	1241	1246	rBV7	2310	4429	0.16%	0.012%
32	9.452	1249	1252	1255	rBV4	3822	4555	0.17%	0.012%
33	9.487	1255	1258	1261	rVV	1993544	1800767	65.56%	4.849%
34	9.510	1261	1262	1267	rVB	749653	441576	16.08%	1.189%

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35	9.640	1281	1284	1288	rBV	2731382	2300997	83.78%	6.197%
36	9.734	1298	1300	1304	rVB	5918	5534	0.20%	0.015%
37	9.799	1307	1311	1314	rBV	2122462	1842843	67.10%	4.963%
38	9.910	1327	1330	1341	rBV	474378	542405	19.75%	1.461%
39	10.004	1344	1346	1352	rVB	40195	40430	1.47%	0.109%
40	10.210	1378	1381	1384	rBV2	5424	5599	0.20%	0.015%
41	10.240	1384	1386	1389	rVB	7876	5566	0.20%	0.015%
42	10.316	1396	1399	1403	rBV	2868319	2636584	95.99%	7.100%
43	10.393	1409	1412	1419	rBV	454043	393669	14.33%	1.060%
44	10.446	1419	1421	1429	rVV	45516	47050	1.71%	0.127%
45	10.516	1429	1433	1437	rVB7	3757	4893	0.18%	0.013%
46	10.634	1449	1453	1456	rBV4	3695	5057	0.18%	0.014%
47	10.704	1460	1465	1470	rVV3	9654	18836	0.69%	0.051%
48	10.746	1470	1472	1476	rVB	14604	12882	0.47%	0.035%
49	11.028	1518	1520	1524	rVB3	4142	4578	0.17%	0.012%
50	11.110	1531	1534	1536	rBV3	6177	4708	0.17%	0.013%
51	11.169	1541	1544	1551	rVB2	10607	13932	0.51%	0.038%
52	11.293	1562	1565	1569	rBV	2068862	1853212	67.47%	4.991%
53	11.351	1571	1575	1579	rBV	3026294	2471192	89.97%	6.655%
54	11.516	1600	1603	1605	rBV2	4159	4909	0.18%	0.013%
55	11.804	1648	1652	1654	rBV4	3275	4452	0.16%	0.012%
56	11.840	1654	1658	1667	rBV2	55034	72520	2.64%	0.195%
57	12.016	1684	1688	1698	rBV7	8482	19445	0.71%	0.052%
58	12.093	1698	1701	1703	rBV4	5837	5423	0.20%	0.015%
59	12.404	1752	1754	1758	rVB4	3517	3347	0.12%	0.009%
60	12.451	1760	1762	1766	rVB5	2839	2984	0.11%	0.008%
61	12.504	1768	1771	1773	rBV	32684	28562	1.04%	0.077%
62	12.634	1791	1793	1795	rBV2	3254	2889	0.11%	0.008%
63	12.663	1795	1798	1803	rVB	28982	25474	0.93%	0.069%
64	12.740	1806	1811	1814	rBV	2947086	2746609	100.00%	7.397%
65	13.134	1874	1878	1879	rBV3	9154	11614	0.42%	0.031%
66	13.293	1902	1905	1908	rVB2	3167	2931	0.11%	0.008%
67	13.363	1914	1917	1918	rBV3	3354	3391	0.12%	0.009%
68	13.393	1919	1922	1928	rVV5	6794	9705	0.35%	0.026%
69	13.445	1928	1931	1934	rVV4	4882	5152	0.19%	0.014%
70	13.493	1936	1939	1942	rVV	12197	12944	0.47%	0.035%
71	13.563	1946	1951	1956	rVB2	8027	11629	0.42%	0.031%

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72	13.822	1991	1995	2012	rBV	379521	603332	21.97%	1.625%
73	13.969	2016	2020	2024	rBV	1909691	1811910	65.97%	4.879%
74	14.151	2048	2051	2059	rBV	28871	38322	1.40%	0.103%
75	14.463	2100	2104	2116	rBV4	64406	153887	5.60%	0.414%
76	14.769	2153	2156	2161	rBV	74585	67142	2.44%	0.181%
77	14.839	2165	2168	2177	rVB	41288	45245	1.65%	0.122%
78	14.916	2178	2181	2187	rVB3	16190	17243	0.63%	0.046%
79	14.975	2188	2191	2195	rVB	32601	33982	1.24%	0.092%
80	15.110	2210	2214	2217	rBV	104650	115711	4.21%	0.312%
81	15.363	2251	2257	2266	rVB	1986699	2533499	92.24%	6.823%
82	15.451	2267	2272	2276	rVV	1552215	1799569	65.52%	4.846%
83	15.492	2276	2279	2289	rVB	91044	127781	4.65%	0.344%
84	15.934	2349	2354	2359	rBV	85371	131595	4.79%	0.354%
85	16.010	2360	2367	2372	rBV4	28345	82162	2.99%	0.221%
86	16.439	2435	2440	2456	rVB2	48030	103481	3.77%	0.279%
87	17.034	2537	2541	2548	rVB2	27405	56974	2.07%	0.153%

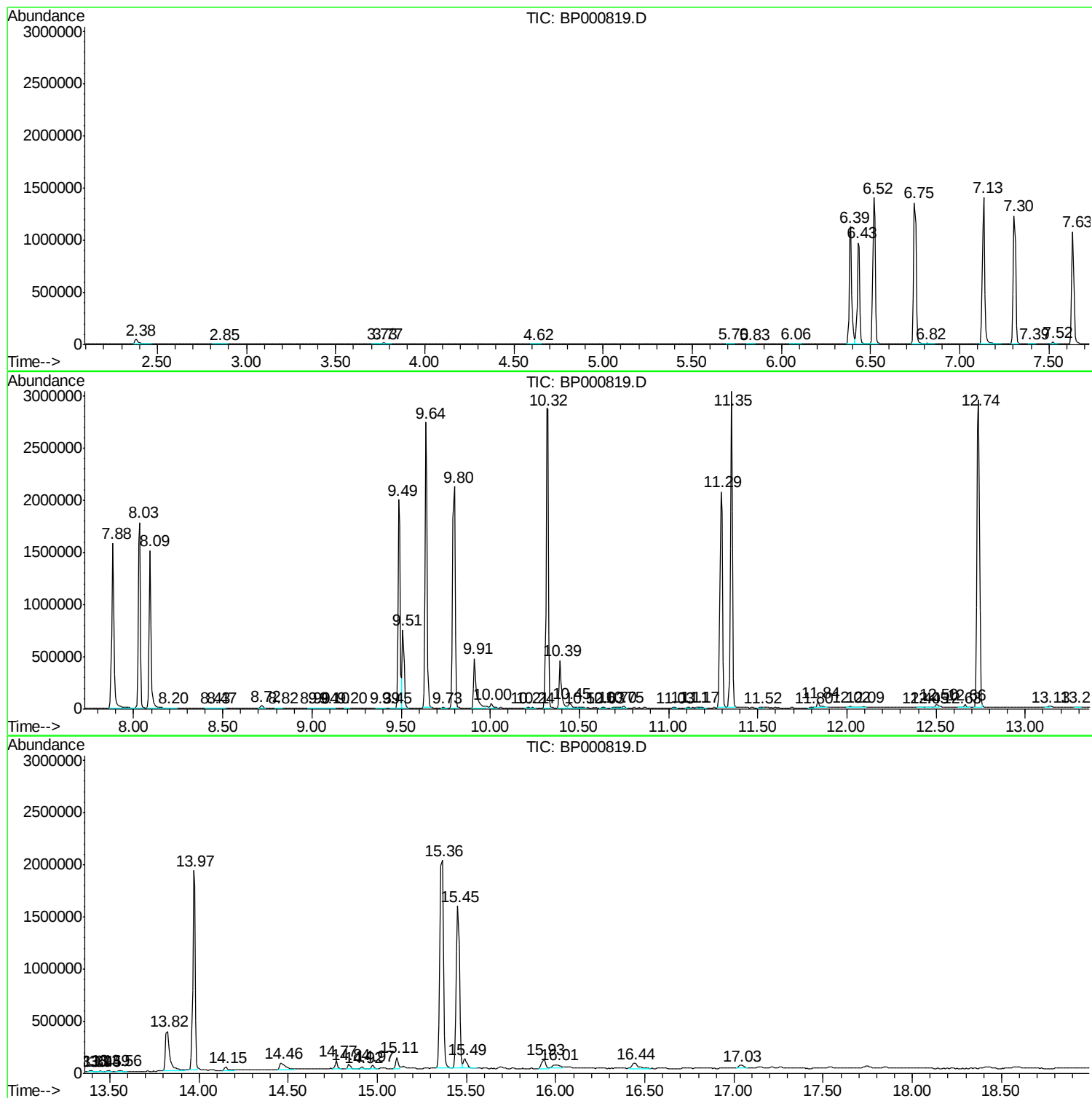
Sum of corrected areas: 37133487

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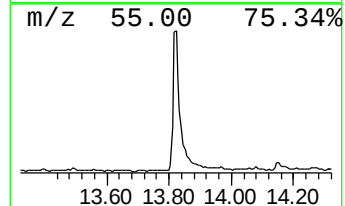
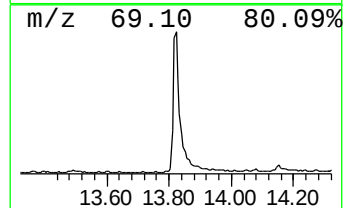
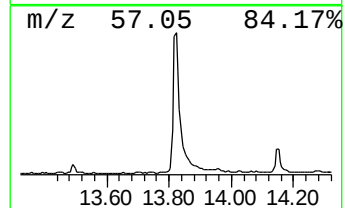
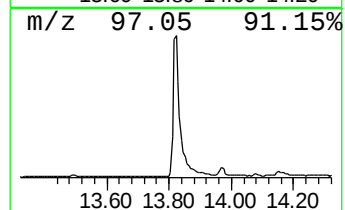
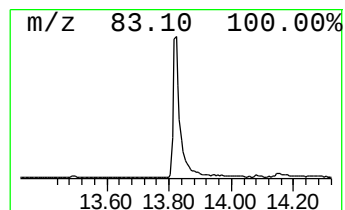
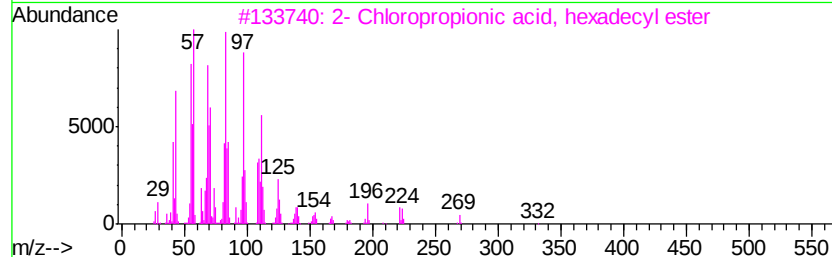
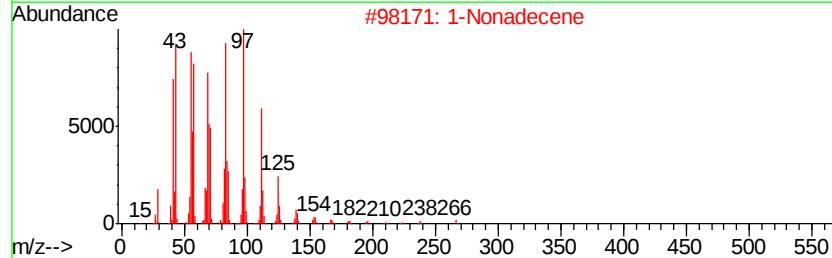
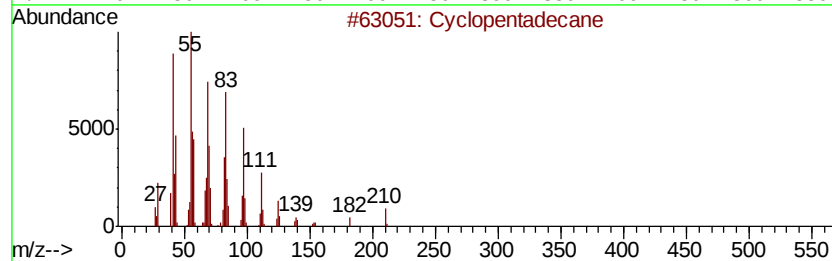
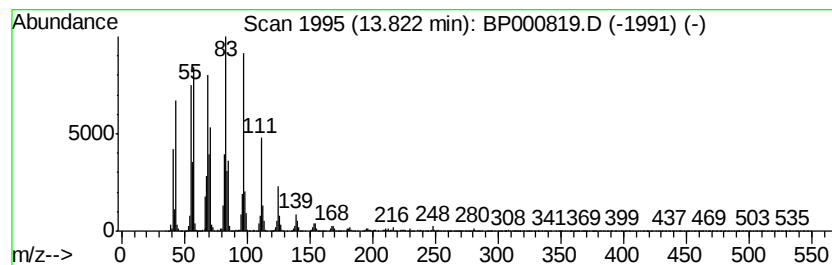
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.82	6.66 ng/ul	603332	Chrysene-d12	13.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentadecane	210	C15H30	000295-48-7	95
2	1-Nonadecene	266	C19H38	018435-45-5	94
3	2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	94
4	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
5	1-Octadecanol	270	C18H38O	000112-92-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	6.7	ng/ul	603332	5	13.97	1811910	20.0