

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP100919\
 Data File : BP000595.D
 Acq On : 10 Oct 2019 01:54
 Operator : JU
 Sample : K5097-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JLME1

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	43	46	55	rVB	46659	64737	1.75%	0.142%
2	3.211	188	191	194	rBV2	2340	4255	0.12%	0.009%
3	3.728	274	279	280	rBV2	4102	5082	0.14%	0.011%
4	3.758	281	284	290	rVB	7797	12358	0.33%	0.027%
5	4.999	491	495	504	rVB4	2305	4778	0.13%	0.010%
6	5.711	613	616	622	rBV	5250	7566	0.20%	0.017%
7	6.063	673	676	684	rVB	10670	11803	0.32%	0.026%
8	6.387	728	731	736	rBV2	1592067	1403656	37.96%	3.070%
9	6.434	736	739	750	rVB	1234807	1023527	27.68%	2.239%
10	6.522	750	754	758	rBV	1742524	1336274	36.14%	2.923%
11	6.752	790	793	802	rVV	1512733	1179667	31.91%	2.580%
12	6.816	802	804	812	rVB	13326	15493	0.42%	0.034%
13	7.134	855	858	874	rBV	2023654	1594821	43.13%	3.488%
14	7.310	884	888	891	rBV	1518160	1137591	30.77%	2.488%
15	7.399	900	903	906	rBV3	6475	4634	0.13%	0.010%
16	7.528	920	925	929	rBV	25874	21972	0.59%	0.048%
17	7.634	940	943	947	rBV	1096099	917831	24.82%	2.007%
18	7.881	982	985	994	rBV	1679396	1592702	43.08%	3.483%
19	7.946	994	996	1003	rVB6	7869	12897	0.35%	0.028%
20	8.034	1008	1011	1015	rVV	2050674	1596282	43.17%	3.491%
21	8.099	1018	1022	1031	rBV	1698499	1511618	40.88%	3.306%
22	8.205	1036	1040	1044	rVB5	3866	4960	0.13%	0.011%
23	8.457	1080	1083	1094	rVB	12327	18724	0.51%	0.041%
24	8.640	1111	1114	1117	rBV4	7955	6578	0.18%	0.014%
25	8.681	1117	1121	1125	rVV2	25880	27871	0.75%	0.061%
26	8.722	1125	1128	1131	rVV	28067	27074	0.73%	0.059%
27	8.752	1131	1133	1136	rVB	6417	4768	0.13%	0.010%
28	8.993	1172	1174	1178	rBV3	3914	5570	0.15%	0.012%
29	9.104	1190	1193	1196	rVB2	5098	4270	0.12%	0.009%
30	9.204	1206	1210	1211	rBV2	7719	7761	0.21%	0.017%
31	9.240	1213	1216	1219	rVB	60277	47959	1.30%	0.105%
32	9.393	1236	1242	1246	rBV5	4578	7701	0.21%	0.017%
33	9.493	1255	1259	1261	rBV	2566158	2182148	59.02%	4.773%
34	9.510	1261	1262	1266	rVB	1130418	753376	20.38%	1.648%

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 Title : SVOA CALIBRATION

35	9.640	1281	1284	1288	rBV	3258115	2781808	75.24%	6.084%
36	9.740	1298	1301	1305	rVB	10872	10038	0.27%	0.022%
37	9.799	1307	1311	1314	rBV	2582419	2032107	54.96%	4.444%
38	9.904	1326	1329	1339	rBV	687146	620878	16.79%	1.358%
39	10.004	1344	1346	1354	rVV6	19868	23432	0.63%	0.051%
40	10.099	1358	1362	1364	rVV3	8260	10017	0.27%	0.022%
41	10.122	1364	1366	1372	rVB7	5687	9421	0.25%	0.021%
42	10.216	1378	1382	1384	rBV2	7987	8791	0.24%	0.019%
43	10.240	1384	1386	1389	rVB	12866	9649	0.26%	0.021%
44	10.322	1396	1400	1403	rBV	3629808	3224361	87.21%	7.052%
45	10.387	1408	1411	1419	rBV	568613	476803	12.90%	1.043%
46	10.446	1419	1421	1429	rVV	53336	53870	1.46%	0.118%
47	10.516	1431	1433	1436	rVB4	5898	5009	0.14%	0.011%
48	10.634	1450	1453	1457	rBV5	5502	7651	0.21%	0.017%
49	10.693	1460	1463	1465	rVV2	7357	7592	0.21%	0.017%
50	10.716	1465	1467	1469	rVV	12647	12129	0.33%	0.027%
51	10.746	1470	1472	1476	rVB2	19131	16946	0.46%	0.037%
52	10.810	1481	1483	1486	rBV3	4801	4622	0.13%	0.010%
53	10.869	1491	1493	1496	rBV2	7995	6996	0.19%	0.015%
54	11.110	1531	1534	1537	rVB	9048	7672	0.21%	0.017%
55	11.169	1542	1544	1549	rVV	17728	15815	0.43%	0.035%
56	11.293	1561	1565	1569	rBV	2667635	2219128	60.02%	4.854%
57	11.351	1571	1575	1578	rBV	4213031	3294431	89.10%	7.205%
58	11.410	1583	1585	1588	rVB3	6781	6547	0.18%	0.014%
59	11.510	1600	1602	1604	rBV	4651	4363	0.12%	0.010%
60	11.546	1604	1608	1615	rVV5	10524	22286	0.60%	0.049%
61	11.763	1643	1645	1649	rBV4	3995	4263	0.12%	0.009%
62	11.840	1654	1658	1672	rBV2	113725	162226	4.39%	0.355%
63	12.016	1685	1688	1691	rBV3	7375	6327	0.17%	0.014%
64	12.093	1698	1701	1707	rVB4	24823	22032	0.60%	0.048%
65	12.375	1745	1749	1752	rBV2	22069	39504	1.07%	0.086%
66	12.404	1752	1754	1759	rVB4	24182	31634	0.86%	0.069%
67	12.475	1764	1766	1768	rVV2	10749	9541	0.26%	0.021%
68	12.498	1768	1770	1776	rVB	44525	39318	1.06%	0.086%
69	12.563	1778	1781	1784	rVB3	12327	11707	0.32%	0.026%
70	12.657	1794	1797	1800	rBV	41076	35298	0.95%	0.077%
71	12.734	1806	1810	1813	rBV	4403711	3697349	100.00%	8.087%

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72	12.781	1816	1818	1821	rBV	16298	13154	0.36%	0.029%
73	12.928	1841	1843	1847	rVB	10767	9957	0.27%	0.022%
74	13.145	1875	1880	1883	rBV	41290	49989	1.35%	0.109%
75	13.493	1936	1939	1942	rBV	36974	32863	0.89%	0.072%
76	13.822	1991	1995	2009	rBV2	364245	676991	18.31%	1.481%
77	13.963	2015	2019	2023	rBV	2823847	2303997	62.31%	5.039%
78	14.145	2047	2050	2052	rBV	58627	53018	1.43%	0.116%
79	14.451	2099	2102	2105	rBV	116010	112988	3.06%	0.247%
80	14.610	2126	2129	2134	rBV	34798	32460	0.88%	0.071%
81	14.763	2152	2155	2159	rVB	92318	88668	2.40%	0.194%
82	14.834	2164	2167	2172	rVB	198166	206331	5.58%	0.451%
83	14.963	2186	2189	2196	rBV	38467	44512	1.20%	0.097%
84	15.104	2209	2213	2218	rBV	110068	140402	3.80%	0.307%
85	15.304	2244	2247	2249	rBV	47267	52887	1.43%	0.116%
86	15.345	2249	2254	2264	rVV	2870659	3535739	95.63%	7.733%
87	15.439	2264	2270	2274	rVV	1975495	2328121	62.97%	5.092%
88	15.481	2274	2277	2290	rVB	91077	147252	3.98%	0.322%
89	15.922	2348	2352	2358	rBV	71192	104729	2.83%	0.229%
90	16.428	2435	2438	2455	rVB2	51097	113439	3.07%	0.248%
91	17.028	2536	2540	2549	rVB6	26109	56193	1.52%	0.123%
92	17.116	2551	2555	2563	rVB	59702	108532	2.94%	0.237%

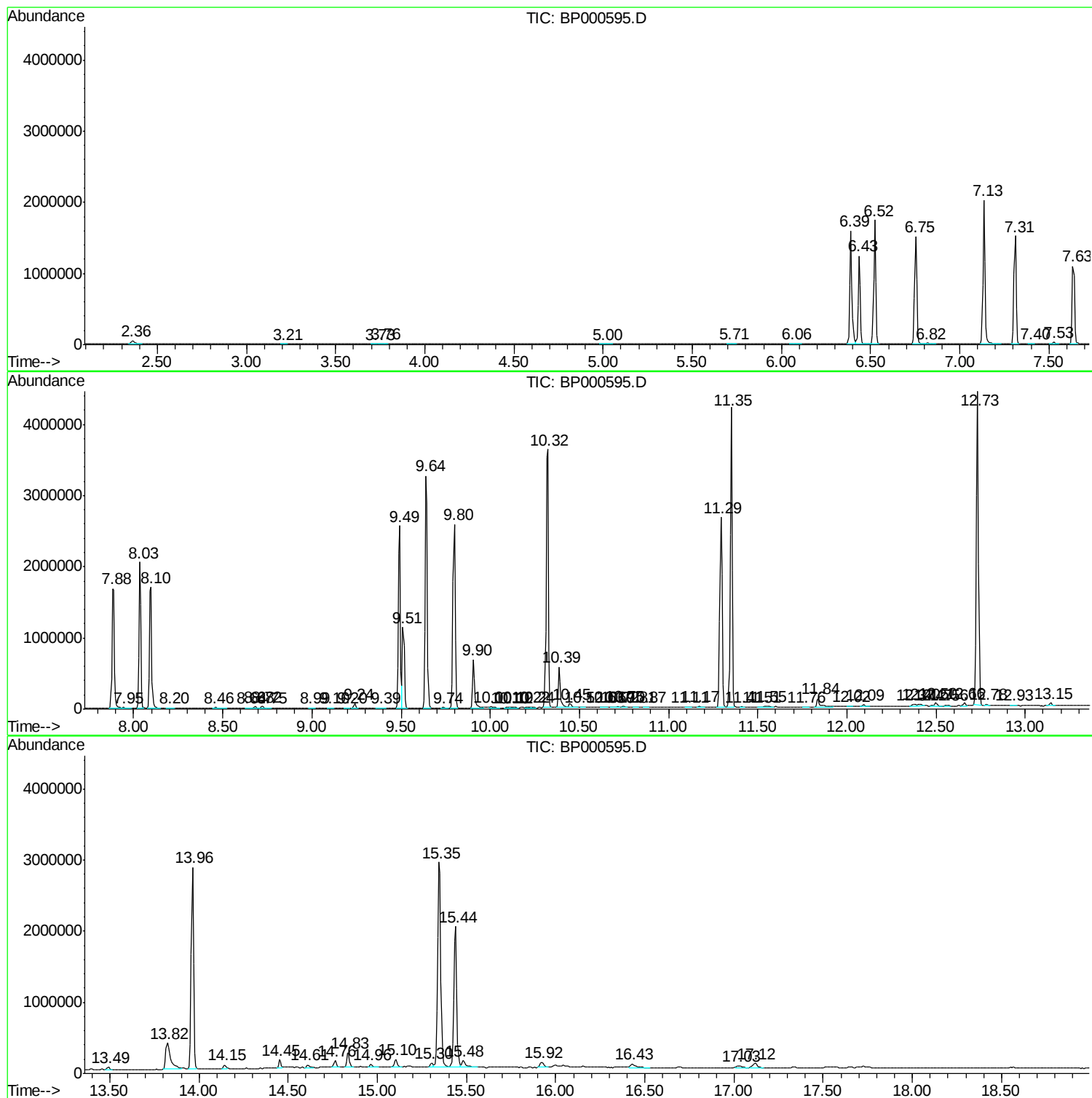
Sum of corrected areas: 45722087

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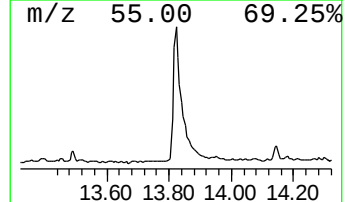
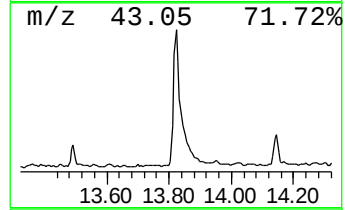
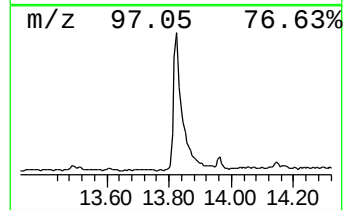
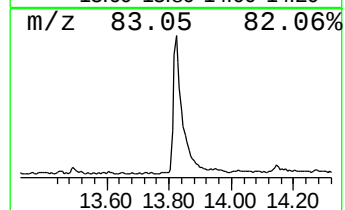
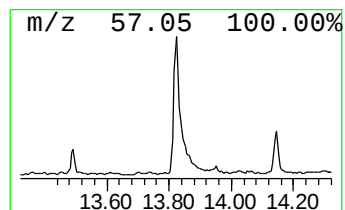
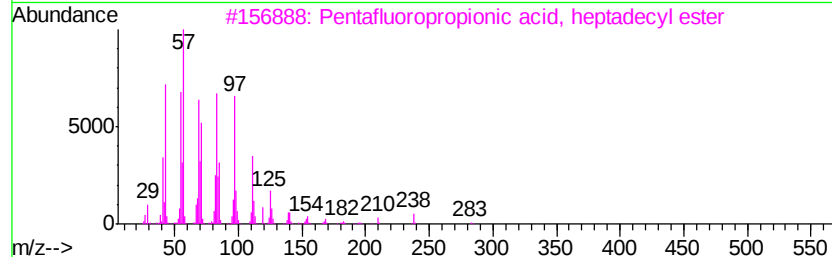
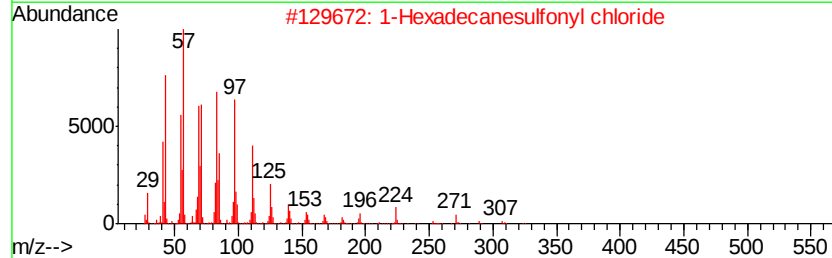
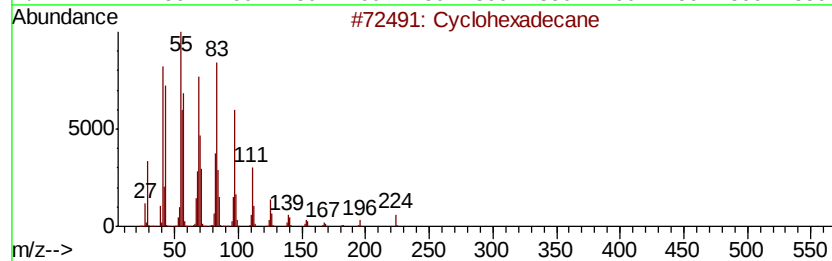
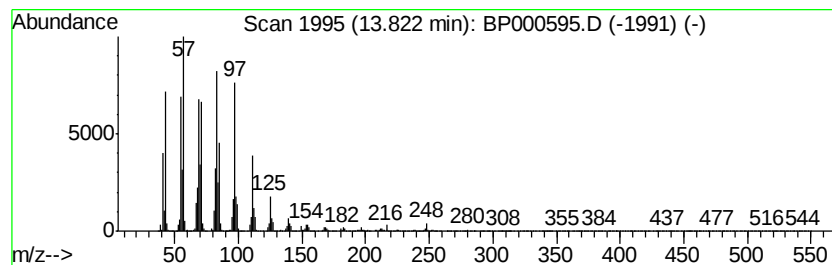
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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	5.88 ng/ul	676991	Chrysene-d12	13.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexadecane	224	C16H32	000295-65-8	99
2		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91
4		1-Octadecene	252	C18H36	000112-88-9	90
5		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	13.82	5.9	ng/ul	676991	5	13.96	2304000	20.0