

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP102219\
 Data File : BP000958.D
 Acq On : 22 Oct 2019 22:17
 Operator : JU
 Sample : K5378-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0015

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	2.346	42	44	55	rBV	15314	22539	1.38%	0.125%
2	3.705	270	275	277	rBV2	1773	2532	0.16%	0.014%
3	3.740	277	281	286	rVB	3611	6555	0.40%	0.036%
4	6.052	670	674	682	rVB2	2535	3951	0.24%	0.022%
5	6.381	726	730	734	rBV	355143	391670	24.01%	2.168%
6	6.422	734	737	749	rVV	349420	336679	20.64%	1.863%
7	6.511	749	752	762	rVB	655106	525271	32.20%	2.907%
8	6.740	787	791	800	rBV	732476	643049	39.42%	3.559%
9	6.811	800	803	807	rVB	3286	3714	0.23%	0.021%
10	7.122	853	856	872	rBV	568798	549205	33.66%	3.040%
11	7.299	882	886	890	rBV	473826	387160	23.73%	2.143%
12	7.387	898	901	903	rVB2	2674	2228	0.14%	0.012%
13	7.511	919	922	925	rVB	9723	8703	0.53%	0.048%
14	7.622	938	941	956	rVB	362176	327869	20.10%	1.815%
15	7.875	981	984	995	rBV	559209	543081	33.29%	3.006%
16	8.022	1005	1009	1012	rBV	821747	694424	42.57%	3.844%
17	8.081	1016	1019	1034	rVV	727767	662686	40.62%	3.668%
18	8.187	1034	1037	1041	rVB5	2474	3433	0.21%	0.019%
19	8.293	1053	1055	1062	rVB8	1153	1972	0.12%	0.011%
20	8.434	1073	1079	1083	rBV8	1224	2333	0.14%	0.013%
21	8.528	1089	1095	1098	rVB	2247	2450	0.15%	0.014%
22	8.711	1122	1126	1129	rBV2	7671	7939	0.49%	0.044%
23	8.811	1139	1143	1149	rVB7	1340	1894	0.12%	0.010%
24	9.222	1209	1213	1216	rVB3	1704	2126	0.13%	0.012%
25	9.381	1232	1240	1244	rBV6	3222	6055	0.37%	0.034%
26	9.440	1247	1250	1253	rVV4	2350	3317	0.20%	0.018%
27	9.475	1253	1256	1259	rVV	1059960	905822	55.52%	5.014%
28	9.499	1259	1260	1270	rVB	287761	179810	11.02%	0.995%
29	9.628	1278	1282	1286	rBV	1244534	983341	60.28%	5.443%
30	9.722	1295	1298	1301	rVB3	2597	2300	0.14%	0.013%
31	9.787	1305	1309	1312	rBV	1288836	980482	60.10%	5.427%
32	9.910	1326	1330	1343	rBV	197605	293935	18.02%	1.627%
33	9.999	1343	1345	1351	rVV	28556	28340	1.74%	0.157%
34	10.046	1351	1353	1358	rVB6	2018	2517	0.15%	0.014%

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35	10.199	1377	1379	1382	rBV2	3942	4007	0.25%	0.022%
36	10.228	1382	1384	1387	rVB2	4201	3198	0.20%	0.018%
37	10.305	1394	1397	1401	rBV	1702603	1454663	89.17%	8.051%
38	10.387	1407	1411	1417	rBV	224137	235483	14.43%	1.303%
39	10.434	1417	1419	1424	rVB	26192	24469	1.50%	0.135%
40	10.705	1462	1465	1468	rBV3	2305	2459	0.15%	0.014%
41	10.734	1468	1470	1473	rVB	6992	5468	0.34%	0.030%
42	10.799	1477	1481	1484	rBV5	1677	1964	0.12%	0.011%
43	10.857	1487	1491	1494	rBV6	1601	2166	0.13%	0.012%
44	10.899	1496	1498	1502	rBV3	2315	2919	0.18%	0.016%
45	11.099	1528	1532	1537	rBV5	2512	3499	0.21%	0.019%
46	11.157	1537	1542	1551	rVB2	4696	8437	0.52%	0.047%
47	11.281	1559	1563	1567	rBV	1453429	1190743	72.99%	6.591%
48	11.340	1569	1573	1577	rBV	1733931	1420493	87.07%	7.862%
49	11.410	1583	1585	1590	rVB6	2445	2837	0.17%	0.016%
50	11.646	1621	1625	1628	rBV5	2131	4402	0.27%	0.024%
51	11.828	1652	1656	1664	rBV4	8715	17554	1.08%	0.097%
52	11.916	1670	1671	1676	rVB4	2099	2329	0.14%	0.013%
53	12.140	1705	1709	1713	rVB5	1862	2920	0.18%	0.016%
54	12.310	1734	1738	1741	rBV6	2027	3583	0.22%	0.020%
55	12.440	1757	1760	1766	rBV	5156	6630	0.41%	0.037%
56	12.493	1766	1769	1776	rVV	19649	18494	1.13%	0.102%
57	12.652	1792	1796	1799	rBV	14319	13692	0.84%	0.076%
58	12.722	1804	1808	1812	rBV	1878093	1631418	100.00%	9.030%
59	12.793	1818	1820	1823	rVB3	2755	2424	0.15%	0.013%
60	13.128	1875	1877	1881	rBV2	6001	6767	0.41%	0.037%
61	13.281	1900	1903	1906	rBV4	2254	3366	0.21%	0.019%
62	13.375	1916	1919	1926	rVB	31621	32731	2.01%	0.181%
63	13.475	1933	1936	1939	rBV	9209	7075	0.43%	0.039%
64	13.810	1989	1993	2010	rBV4	62757	194847	11.94%	1.078%
65	13.957	2014	2018	2030	rVB	1334592	1224292	75.04%	6.776%
66	14.128	2044	2047	2052	rBV	21007	19830	1.22%	0.110%
67	14.281	2071	2073	2078	rVB5	5138	5677	0.35%	0.031%
68	14.387	2089	2091	2094	rBV4	2982	2292	0.14%	0.013%
69	14.440	2096	2100	2103	rBV	26879	24929	1.53%	0.138%
70	14.746	2149	2152	2157	rVB	21940	23749	1.46%	0.131%
71	14.822	2162	2165	2172	rVB	13899	14489	0.89%	0.080%

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72	14.957	2184	2188	2192	rBV3	11614	13268	0.81%	0.073%
73	15.087	2206	2210	2218	rBV2	25125	33095	2.03%	0.183%
74	15.340	2248	2253	2263	rBV	829197	982957	60.25%	5.441%
75	15.434	2263	2269	2273	rBV	633287	797008	48.85%	4.411%
76	15.898	2343	2348	2357	rVB2	22966	35802	2.19%	0.198%
77	15.993	2360	2364	2368	rBV7	5761	11411	0.70%	0.063%
78	16.404	2429	2434	2441	rBV2	16097	28799	1.77%	0.159%
79	16.992	2529	2534	2541	rBV4	9415	19259	1.18%	0.107%

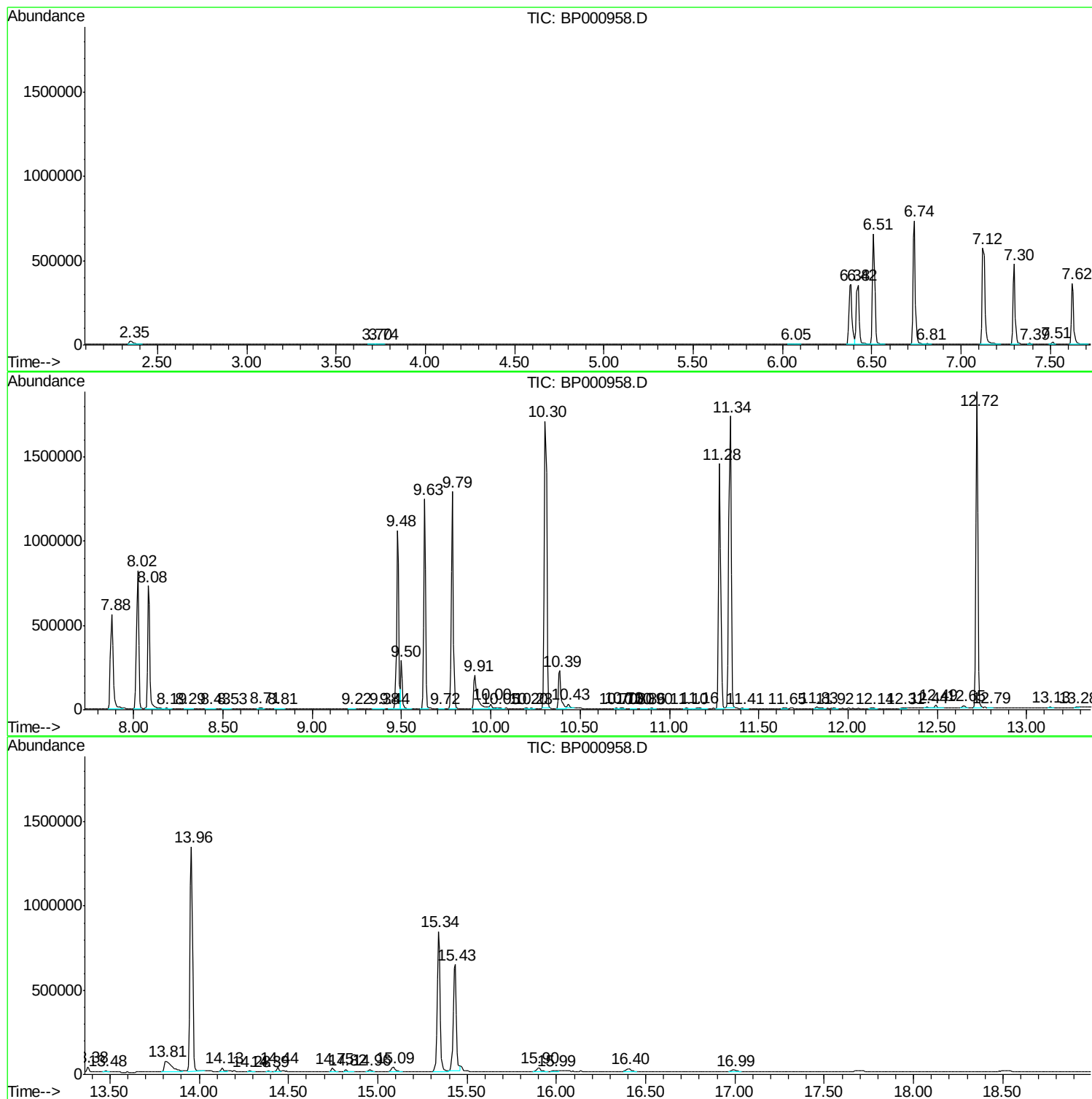
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION

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



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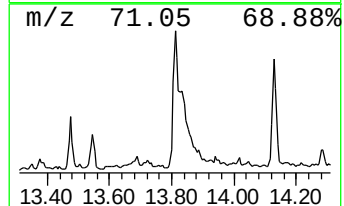
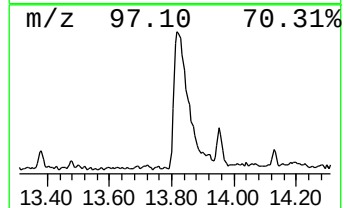
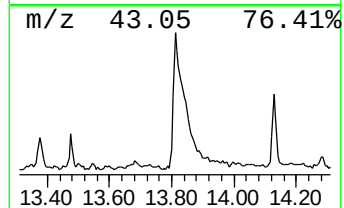
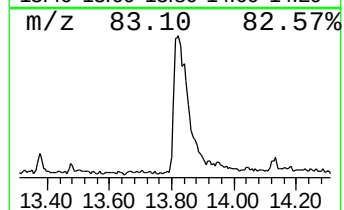
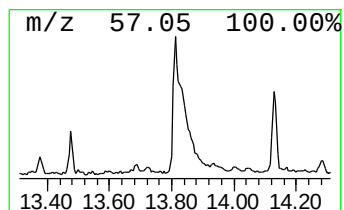
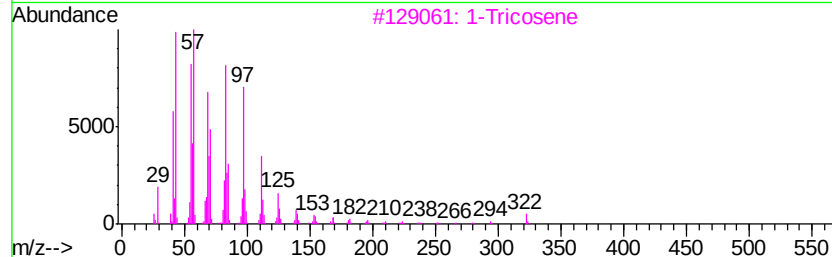
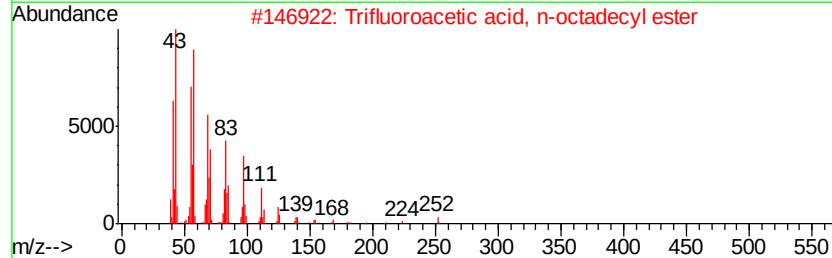
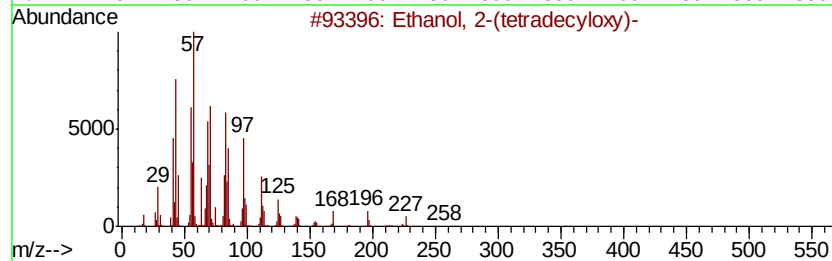
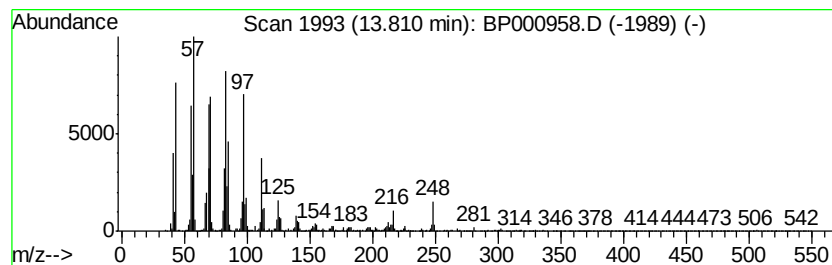
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.81	3.18 ng/ul	194847	Chrysene-d12	13.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	78
2		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	74
3		1-Tricosene	322	C23H46	018835-32-0	68
4		Cyclohexadecane	224	C16H32	000295-65-8	64
5		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tetra...	13.81	3.2	ng/ul	194847	5	13.96	1224290	20.0