

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060723\
 Data File : BP015402.D
 Acq On : 07 Jun 2023 17:00
 Operator : MA/JU
 Sample : 02950-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW982

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.411	35	38	45	rVB	22138	33080	0.80%	0.081%
2	3.905	119	122	127	rBV4	10888	20983	0.51%	0.052%
3	4.087	149	153	159	rVB2	13952	24350	0.59%	0.060%
4	4.193	167	171	176	rVB	12731	16821	0.41%	0.041%
5	4.581	235	237	242	rVB6	5178	6867	0.17%	0.017%
6	4.646	244	248	252	rVB	10879	15621	0.38%	0.038%
7	5.134	325	331	337	rBV2	8080	17405	0.42%	0.043%
8	5.634	412	416	421	rBV4	4216	6178	0.15%	0.015%
9	5.758	433	437	440	rBV5	5365	7371	0.18%	0.018%
10	6.040	480	485	487	rBV6	3251	5181	0.13%	0.013%
11	7.199	676	682	685	rBV	9824	14485	0.35%	0.036%
12	7.252	685	691	710	rVB	326706	590170	14.35%	1.450%
13	7.422	714	720	728	rBV	286045	449668	10.93%	1.105%
14	7.622	746	754	764	rBV	343520	573927	13.96%	1.410%
15	7.705	764	768	771	rVB6	4950	7081	0.17%	0.017%
16	8.099	828	835	848	rBV	738118	1192690	29.00%	2.930%
17	8.810	949	956	971	rBV	363438	661342	16.08%	1.625%
18	8.934	971	977	987	rVV	154665	260737	6.34%	0.640%
19	9.157	1013	1015	1021	rVB6	3280	5748	0.14%	0.014%
20	9.275	1028	1035	1048	rBV	350294	613192	14.91%	1.506%
21	9.663	1095	1101	1109	rVV2	28648	47944	1.17%	0.118%
22	10.004	1149	1159	1168	rBV	297073	530510	12.90%	1.303%
23	10.363	1214	1220	1225	rBV4	10913	19345	0.47%	0.048%
24	10.551	1244	1252	1269	rVV	373284	734454	17.86%	1.804%
25	10.699	1273	1277	1285	rVB9	7393	13829	0.34%	0.034%
26	10.928	1308	1316	1324	rBV	1097512	1826677	44.42%	4.487%
27	11.069	1332	1340	1358	rBV	293331	643641	15.65%	1.581%
28	11.757	1451	1457	1463	rBV6	7585	18921	0.46%	0.046%
29	11.963	1490	1492	1497	rBV6	3266	4245	0.10%	0.010%
30	12.157	1519	1525	1531	rBV	19974	32289	0.79%	0.079%
31	12.322	1547	1553	1559	rVB	5220	8692	0.21%	0.021%
32	12.422	1567	1570	1573	rBV5	3825	4457	0.11%	0.011%
33	12.510	1582	1585	1595	rVB7	8805	15779	0.38%	0.039%
34	13.263	1711	1713	1719	rVB6	3790	5395	0.13%	0.013%
35	13.551	1758	1762	1767	rBV6	8142	12291	0.30%	0.030%
36	13.628	1769	1775	1781	rVV2	23806	37941	0.92%	0.093%

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Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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37	13.728	1789	1792	1795	rVB5	3226	4298	0.10%	0.011%
38	14.063	1845	1849	1854	rBV8	3914	6874	0.17%	0.017%
39	14.145	1854	1863	1871	rBV	1063030	1471954	35.79%	3.616%
40	14.251	1879	1881	1886	rVB6	4338	6347	0.15%	0.016%

41	14.298	1886	1889	1891	rBV4	3954	4738	0.12%	0.012%
42	14.328	1891	1894	1898	rVB2	6922	8809	0.21%	0.022%
43	14.439	1906	1913	1928	rBV	1072705	1593256	38.74%	3.914%
44	14.616	1939	1943	1948	rVB7	5845	7639	0.19%	0.019%
45	14.745	1958	1965	1973	rBV	1772144	2711215	65.93%	6.660%

46	14.804	1973	1975	1980	rVB5	8873	12032	0.29%	0.030%
47	14.951	1994	2000	2021	rBV	179440	505991	12.30%	1.243%
48	15.110	2025	2027	2032	rBV6	5549	10431	0.25%	0.026%
49	15.351	2066	2068	2074	rVB7	5096	8069	0.20%	0.020%
50	15.522	2092	2097	2101	rBV8	5846	13620	0.33%	0.033%

51	15.569	2101	2105	2109	rVB7	10230	15101	0.37%	0.037%
52	15.686	2119	2125	2128	rBV	22532	33557	0.82%	0.082%
53	15.734	2128	2133	2149	rVB	1427174	2064483	50.20%	5.071%
54	15.863	2149	2155	2168	rBV	322836	590658	14.36%	1.451%
55	16.098	2189	2195	2208	rBV	575840	788004	19.16%	1.936%

56	16.457	2249	2256	2262	rBV9	17959	44517	1.08%	0.109%
57	16.663	2286	2291	2297	rBV	68539	95710	2.33%	0.235%
58	16.945	2334	2339	2343	rVB4	24667	39233	0.95%	0.096%
59	17.028	2349	2353	2358	rBV3	19536	30812	0.75%	0.076%
60	17.292	2393	2398	2400	rVB5	11219	18185	0.44%	0.045%

61	17.498	2427	2433	2444	rBV	2509934	3553950	86.42%	8.730%
62	17.598	2444	2450	2461	rVV2	1695366	2448248	59.53%	6.014%
63	17.686	2461	2465	2471	rVB8	22284	41258	1.00%	0.101%
64	18.010	2517	2520	2525	rVB3	20319	23281	0.57%	0.057%
65	18.357	2574	2579	2590	rBV	199147	343326	8.35%	0.843%

66	18.486	2598	2601	2605	rBV2	15876	20981	0.51%	0.052%
67	18.922	2671	2675	2679	rVB3	50412	70174	1.71%	0.172%
68	19.133	2709	2711	2715	rVB	26085	28912	0.70%	0.071%
69	19.186	2717	2720	2725	rVB6	38295	51120	1.24%	0.126%
70	19.239	2726	2729	2734	rBV2	42514	49782	1.21%	0.122%

71	19.492	2770	2772	2777	rVB	71493	85134	2.07%	0.209%
72	19.586	2784	2788	2793	rBV4	59276	92015	2.24%	0.226%
73	19.822	2822	2828	2841	rVB	2478268	3458771	84.11%	8.496%
74	21.257	3068	3072	3083	rVB	332311	568411	13.82%	1.396%
75	21.580	3122	3127	3132	rBV	3046359	4002100	97.32%	9.831%

76	23.968	3526	3533	3542	rBV2	1522955	3194971	77.69%	7.848%
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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : SVOA CALIBRATION

77 24.133 3554 3561 3580 rVB 1815758 4112326 100.00% 10.102%

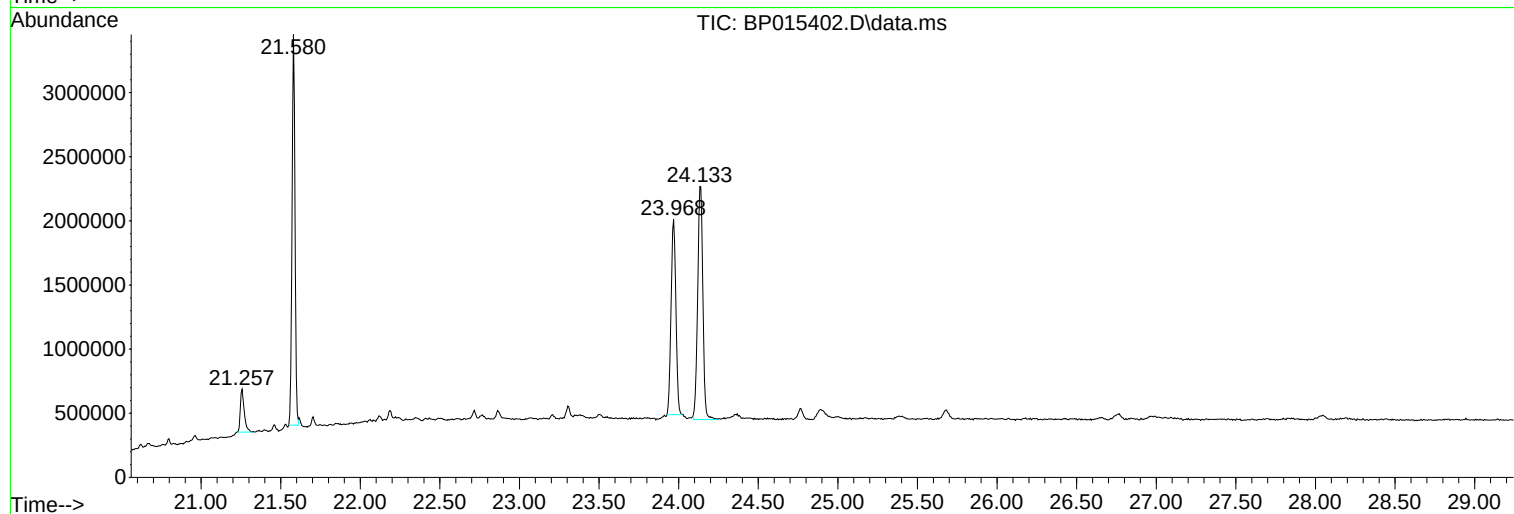
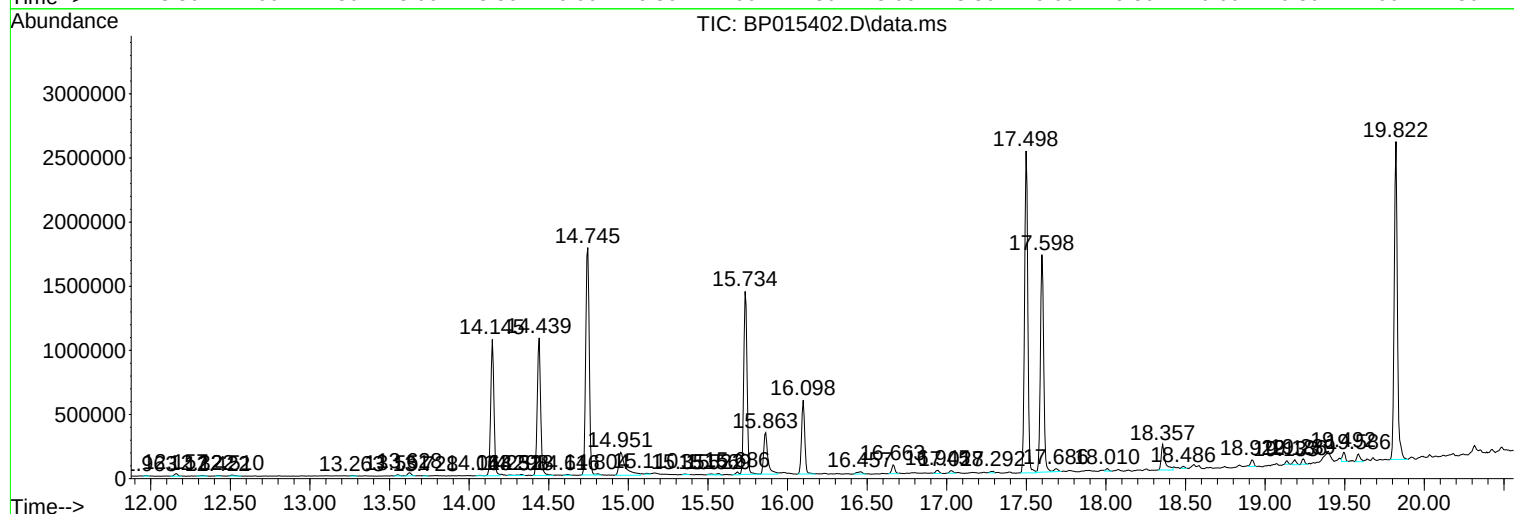
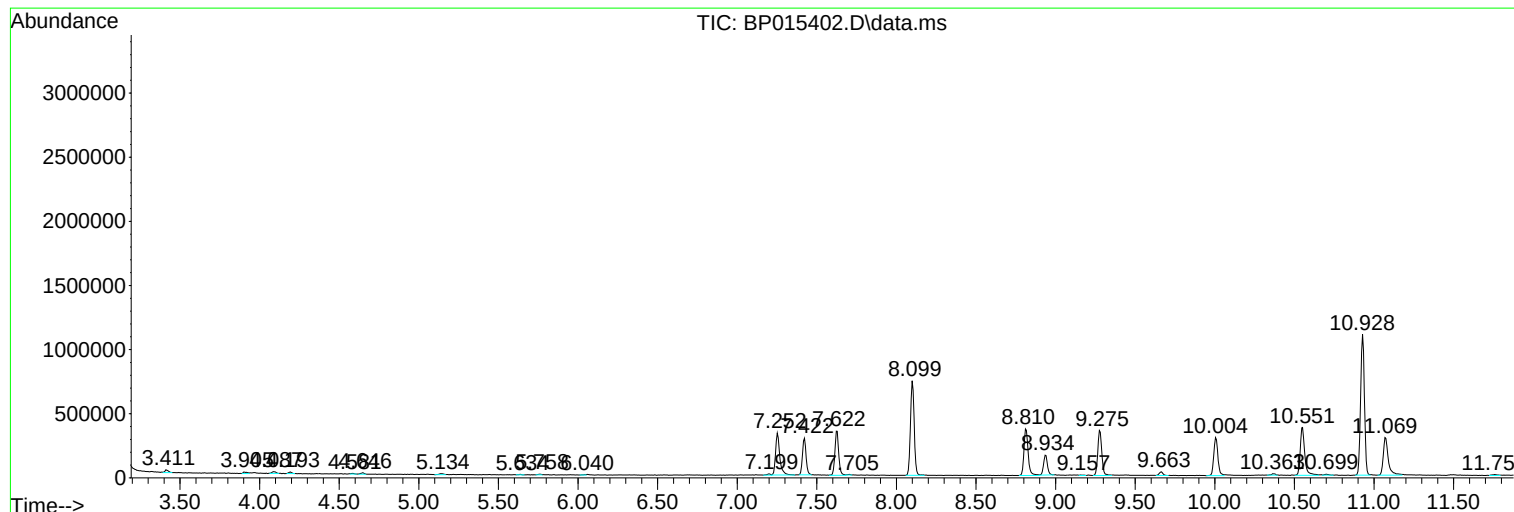
Sum of corrected areas: 40709600

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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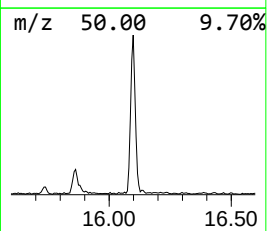
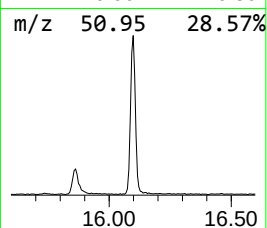
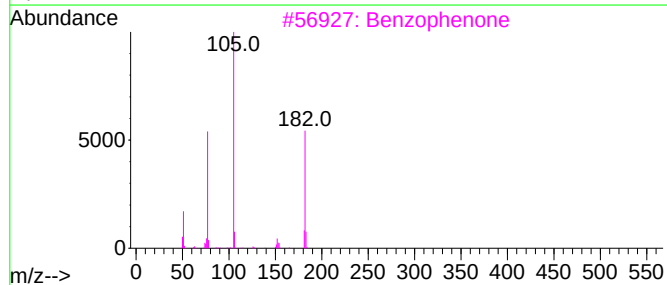
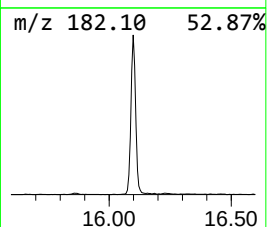
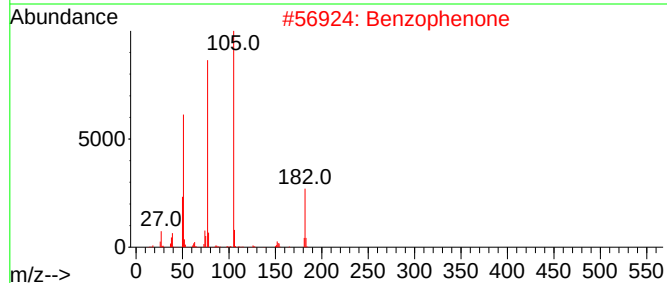
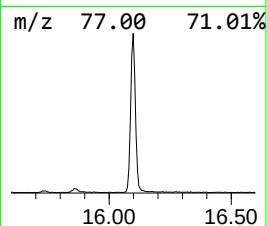
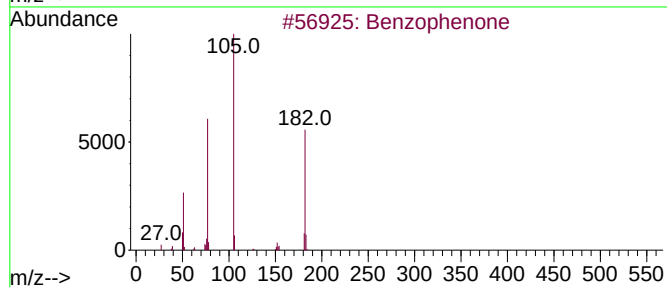
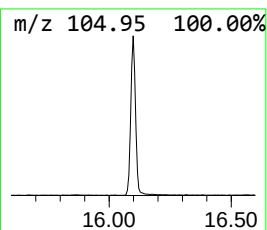
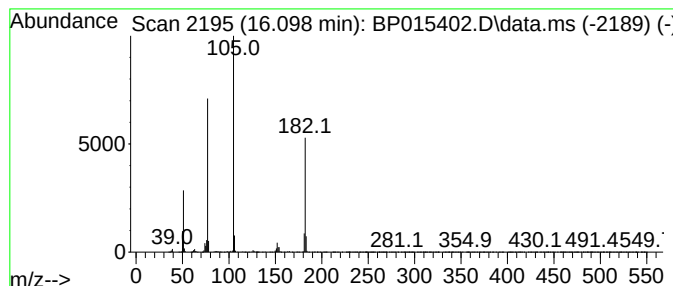
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.098	5.81 ng/ul	788004	Acenaphthene-d10	14.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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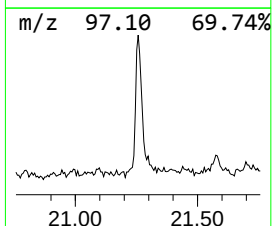
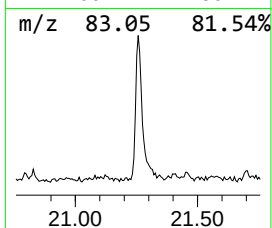
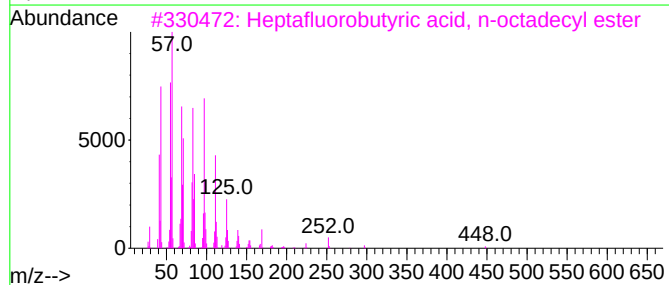
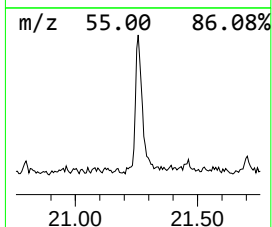
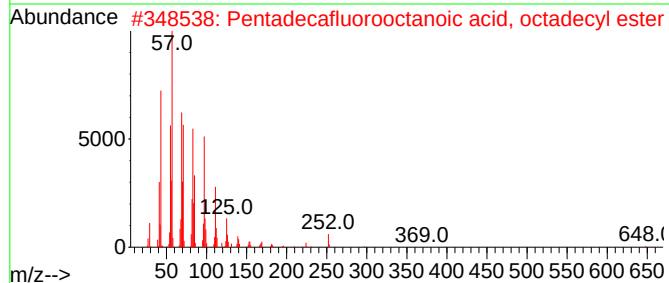
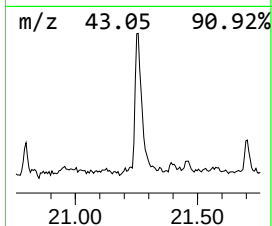
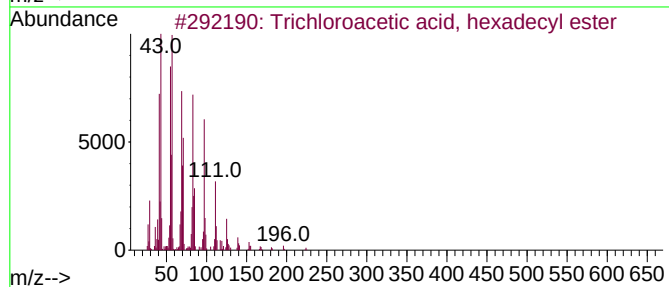
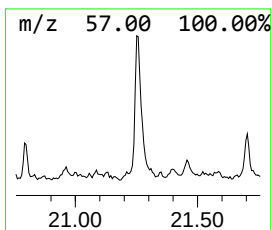
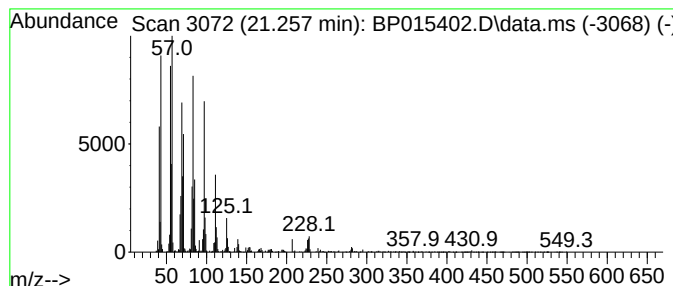
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.257	2.84 ng/ul	568411	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
3			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
4			Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
5			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.098	5.8	ng/ul	788004	3	14.745	2711220	20.0
Trichloroacetic...	21.257	2.8	ng/ul	568411	5	21.580	4002100	20.0