

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100520\
 Data File : BN012070.D
 Acq On : 06 Oct 2020 00:12
 Operator : CG/JU
 Sample : L4184-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AL2

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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_N\METHODS\SOM-EPA-BN100220.M
 Title : SVOA CALIBRATION

Signal : TIC: BN012070.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	33	36	44	rVB2	32115	41746	0.94%	0.105%
2	3.705	119	122	129	rVB5	18027	27306	0.61%	0.069%
3	3.817	138	141	149	rVB2	19909	37017	0.83%	0.093%
4	3.911	153	157	162	rVB	35639	44624	1.00%	0.112%
5	4.011	171	174	177	rBV4	5132	5307	0.12%	0.013%
6	4.128	189	194	197	rBV5	12820	18862	0.42%	0.047%
7	4.534	258	263	265	rBV5	8527	12666	0.29%	0.032%
8	4.811	307	310	318	rVB4	17479	26411	0.59%	0.066%
9	5.334	396	399	401	rBV4	5754	6770	0.15%	0.017%
10	5.699	457	461	467	rVB8	10518	19106	0.43%	0.048%
11	6.828	644	653	666	rBV	356430	641095	14.43%	1.611%
12	6.999	675	682	689	rBV	357292	559896	12.60%	1.407%
13	7.116	699	702	704	rBV4	4500	5523	0.12%	0.014%
14	7.193	707	715	723	rVV	407654	636670	14.33%	1.600%
15	7.287	726	731	736	rBV6	16503	24658	0.56%	0.062%
16	7.381	744	747	750	rVB5	4157	5693	0.13%	0.014%
17	7.658	787	794	802	rBV	1138896	1760373	39.63%	4.425%
18	8.358	907	913	922	rBV2	332785	531875	11.97%	1.337%
19	8.475	928	933	939	rBV	63133	104702	2.36%	0.263%
20	8.587	949	952	954	rBV3	5598	7440	0.17%	0.019%
21	8.705	966	972	974	rBV5	3628	5807	0.13%	0.015%
22	8.805	980	989	997	rBV	399534	668551	15.05%	1.680%
23	8.916	1005	1008	1011	rVB4	6114	7789	0.18%	0.020%
24	8.987	1018	1020	1024	rVB5	3652	4832	0.11%	0.012%
25	9.240	1060	1063	1066	rVB5	6309	7952	0.18%	0.020%
26	9.522	1103	1111	1119	rBV	274351	457542	10.30%	1.150%
27	9.581	1119	1121	1124	rVB4	4824	5684	0.13%	0.014%
28	9.652	1130	1133	1140	rBV6	12543	21678	0.49%	0.054%
29	9.881	1167	1172	1178	rVB3	13300	22501	0.51%	0.057%
30	10.052	1193	1201	1210	rBV	409863	685745	15.44%	1.724%
31	10.428	1258	1265	1273	rBV	1445932	2378901	53.55%	5.980%
32	10.481	1273	1274	1278	rVB2	9272	7572	0.17%	0.019%
33	10.569	1282	1289	1302	rVV	194730	354959	7.99%	0.892%
34	10.669	1304	1306	1310	rVB5	4902	5333	0.12%	0.013%
35	10.799	1326	1328	1334	rBV6	5572	10182	0.23%	0.026%
36	10.969	1354	1357	1360	rBV6	6282	6974	0.16%	0.018%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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_N\METHODS\SOM-EPA-BN100220.M
 Title : SVOA CALIBRATION

37	11.222	1395	1400	1402	rBV6	7979	12174	0.27%	0.031%
38	11.781	1492	1495	1497	rBV4	3896	5052	0.11%	0.013%
39	12.022	1533	1536	1543	rVB7	9424	16595	0.37%	0.042%
40	12.099	1543	1549	1558	rBV9	5630	14994	0.34%	0.038%

41	12.204	1563	1567	1569	rBV4	3964	5736	0.13%	0.014%
42	12.904	1684	1686	1690	rVB5	6126	7241	0.16%	0.018%
43	13.128	1719	1724	1728	rBV6	5158	9280	0.21%	0.023%
44	13.193	1732	1735	1742	rVV3	8307	14646	0.33%	0.037%
45	13.269	1744	1748	1751	rVB4	2744	4828	0.11%	0.012%

46	13.622	1804	1808	1811	rVB4	3533	4855	0.11%	0.012%
47	13.710	1816	1823	1827	rBV	840773	1183575	26.64%	2.975%
48	13.757	1827	1831	1838	rVB	315653	440983	9.93%	1.108%
49	13.987	1864	1870	1879	rVB	837894	1226081	27.60%	3.082%
50	14.210	1904	1908	1910	rBV4	6757	9226	0.21%	0.023%

51	14.293	1916	1922	1930	rBV	2080084	3095828	69.69%	7.782%
52	14.493	1949	1956	1970	rBV	143563	264984	5.97%	0.666%
53	14.663	1982	1985	1988	rVB4	4513	5547	0.12%	0.014%
54	14.704	1988	1992	1993	rVV3	4534	5582	0.13%	0.014%
55	14.722	1993	1995	1997	rVV3	7982	6860	0.15%	0.017%

56	14.769	2002	2003	2010	rVB6	3493	4918	0.11%	0.012%
57	15.163	2067	2070	2076	rVB6	6813	11310	0.25%	0.028%
58	15.292	2086	2092	2106	rVB	1241763	1763655	39.70%	4.433%
59	15.404	2106	2111	2125	rVB	221298	342454	7.71%	0.861%
60	15.534	2129	2133	2138	rVB5	16101	23390	0.53%	0.059%

61	15.781	2173	2175	2178	rBV3	4882	4759	0.11%	0.012%
62	15.869	2189	2190	2196	rVB5	6597	9812	0.22%	0.025%
63	16.075	2223	2225	2228	rVB3	4989	4881	0.11%	0.012%
64	16.192	2242	2245	2249	rVB6	5142	7602	0.17%	0.019%
65	16.316	2262	2266	2269	rBV5	3820	5921	0.13%	0.015%

66	16.592	2305	2313	2318	rBV2	33181	49413	1.11%	0.124%
67	16.828	2348	2353	2357	rBV5	12466	22624	0.51%	0.057%
68	16.934	2369	2371	2372	rBV2	5720	5741	0.13%	0.014%
69	16.951	2372	2374	2377	rVV4	10703	13536	0.30%	0.034%
70	16.981	2377	2379	2382	rVV3	8465	8867	0.20%	0.022%

71	17.039	2382	2389	2400	rVV	2526546	3527826	79.42%	8.868%
72	17.139	2400	2406	2418	rVV	1240730	1721149	38.75%	4.326%
73	17.222	2418	2420	2428	rVV9	12247	21382	0.48%	0.054%
74	17.298	2431	2433	2436	rVB4	5810	4904	0.11%	0.012%
75	17.334	2436	2439	2442	rBV5	7985	11129	0.25%	0.028%

76	17.369	2442	2445	2448	rBV5	4654	6585	0.15%	0.017%
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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_N\METHODS\SOM-EPA-BN100220.M
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77	17.457	2457	2460	2464	rVB6	12342	17227	0.39%	0.043%
78	17.722	2502	2505	2508	rVB4	8910	11580	0.26%	0.029%
79	17.816	2518	2521	2522	rBV3	10116	10581	0.24%	0.027%
80	17.881	2527	2532	2535	rBV7	17676	23347	0.53%	0.059%
81	17.945	2538	2543	2551	rVV2	128096	191710	4.32%	0.482%
82	18.016	2553	2555	2558	rVB3	15649	17914	0.40%	0.045%
83	18.369	2612	2615	2618	rBV5	7665	11643	0.26%	0.029%
84	18.433	2621	2626	2627	rVB4	10292	16098	0.36%	0.040%
85	18.516	2638	2640	2645	rVB4	18708	22459	0.51%	0.056%
86	18.745	2676	2679	2681	rBV4	16039	21389	0.48%	0.054%
87	18.810	2689	2690	2692	rBV2	8691	8001	0.18%	0.020%
88	18.839	2693	2695	2699	rVB4	18149	20132	0.45%	0.051%
89	18.886	2701	2703	2706	rBV4	7502	10193	0.23%	0.026%
90	18.980	2715	2719	2721	rBV5	21597	31623	0.71%	0.079%
91	19.104	2731	2740	2743	rBV2	41584	101185	2.28%	0.254%
92	19.233	2759	2762	2767	rVB3	50201	59353	1.34%	0.149%
93	19.328	2775	2778	2783	rVB6	16272	26068	0.59%	0.066%
94	19.439	2792	2797	2805	rBV	1348195	1884717	42.43%	4.737%
95	20.380	2955	2957	2963	rVB7	39851	42932	0.97%	0.108%
96	20.963	3052	3056	3063	rBV	575960	766779	17.26%	1.927%
97	21.239	3098	3103	3108	rBV2	2963223	3726736	83.90%	9.368%
98	23.304	3449	3454	3459	rBV	815454	1431858	32.23%	3.599%
99	23.445	3472	3478	3486	rBV	2130661	3812394	85.82%	9.583%
100	24.704	3685	3692	3708	rBV3	1857509	4442056	100.00%	11.166%

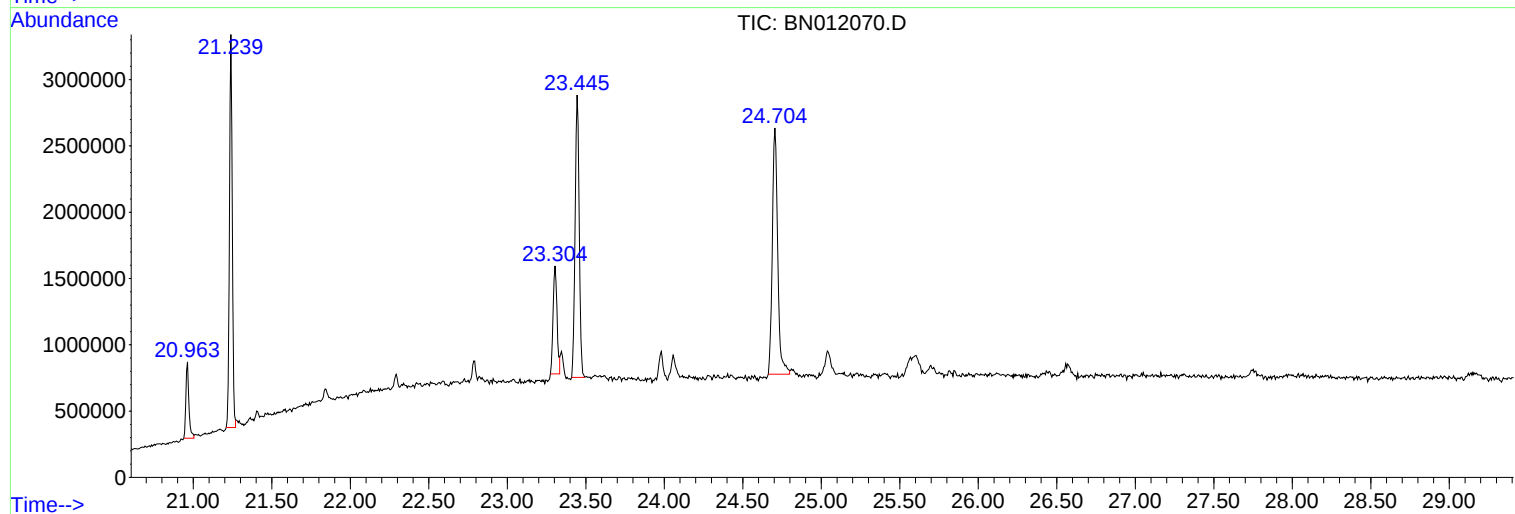
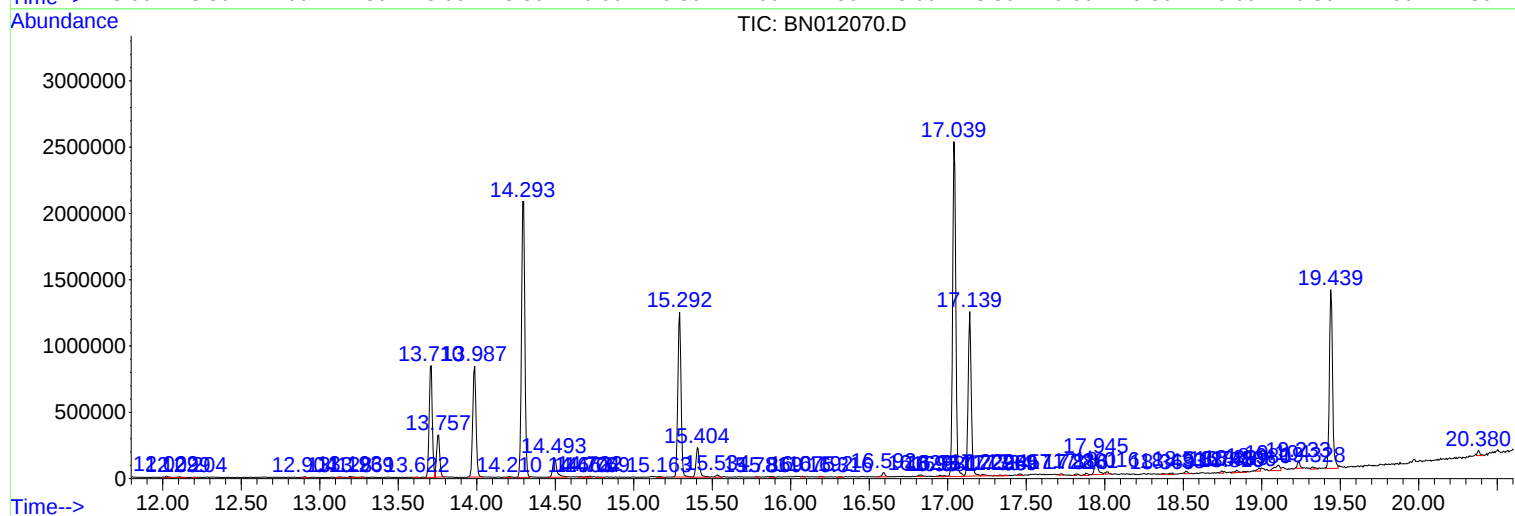
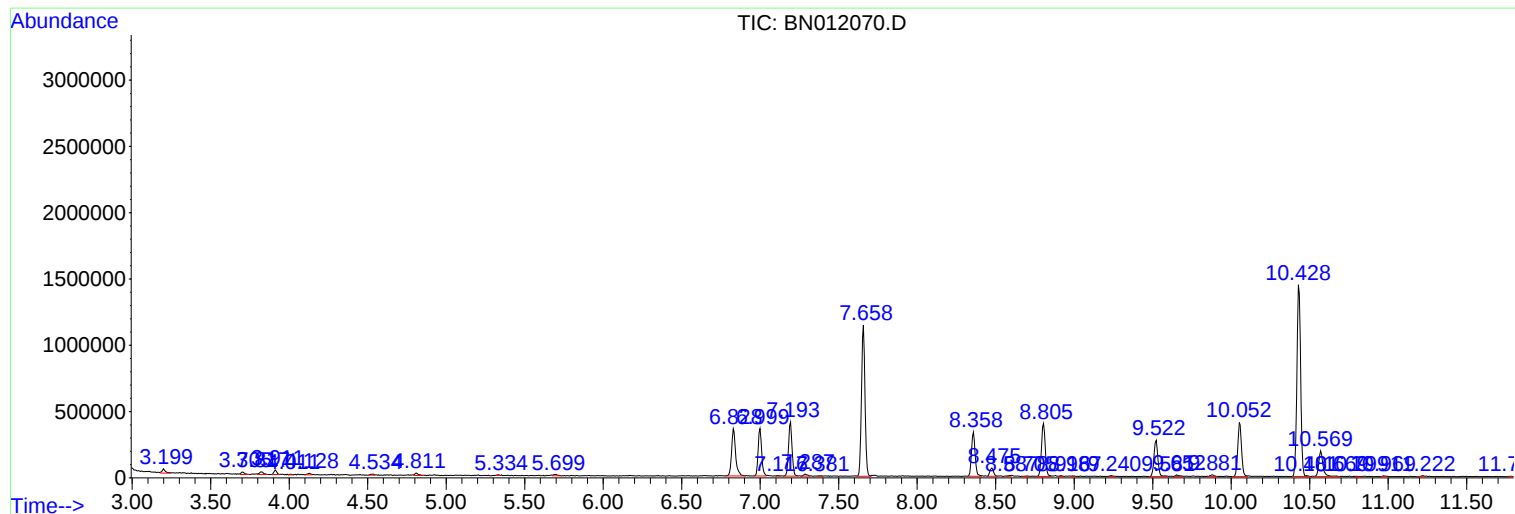
Sum of corrected areas: 39783642

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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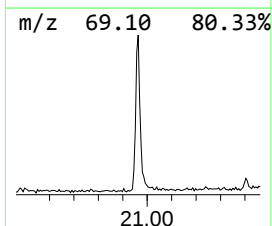
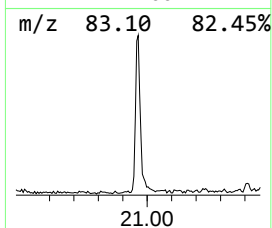
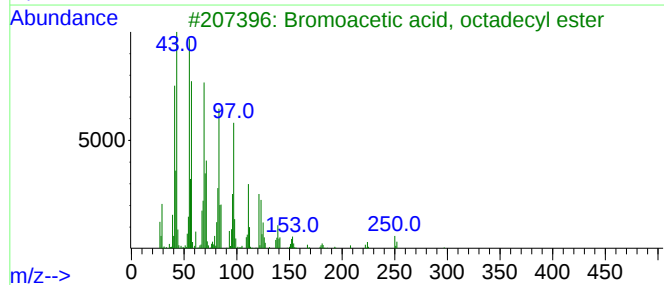
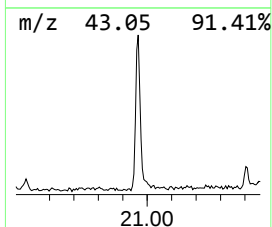
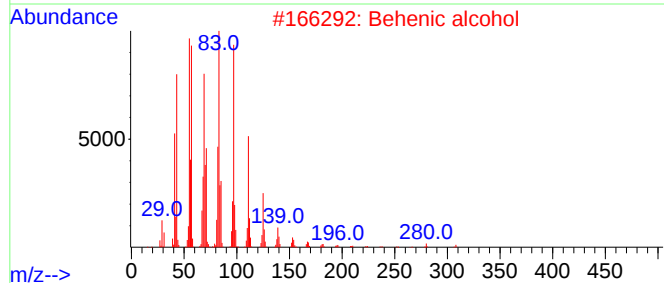
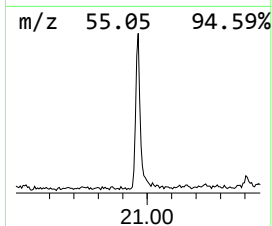
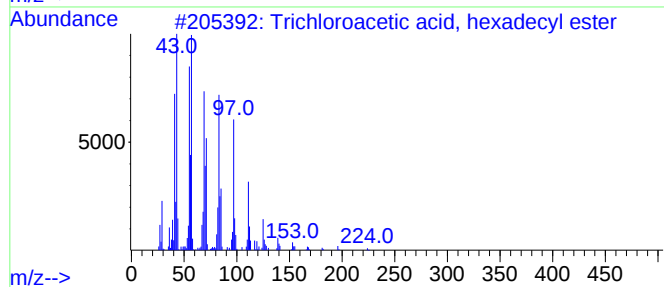
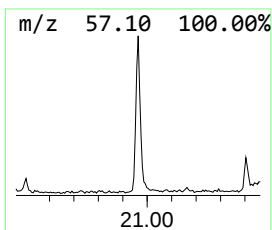
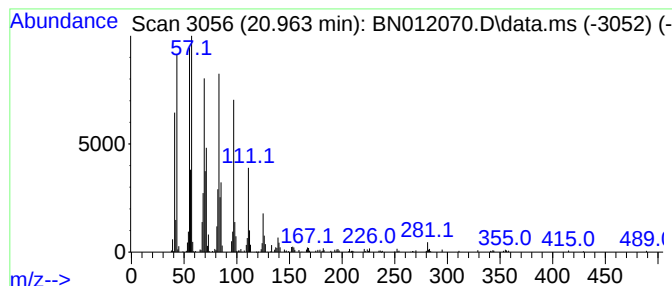
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.960	4.12 ng/ul	766779	Chrysene-d12	21.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			Behenic alcohol	326	C22H46O	000661-19-8	91
3			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
4			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	89
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87



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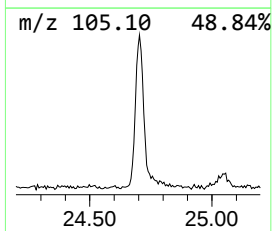
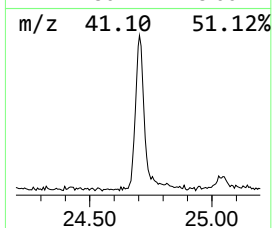
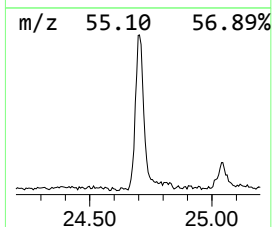
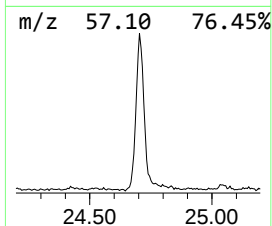
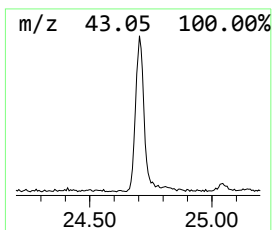
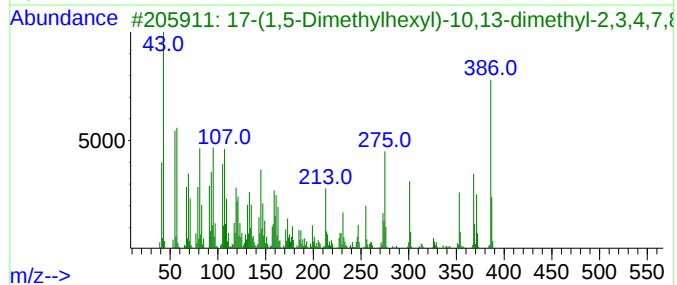
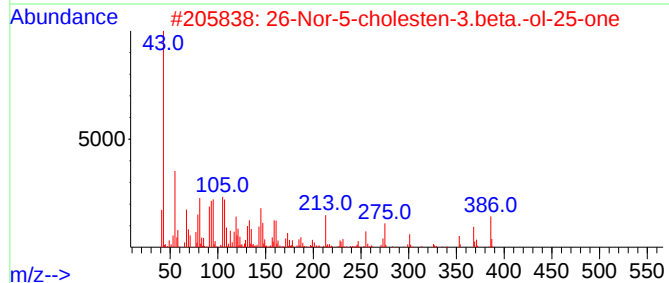
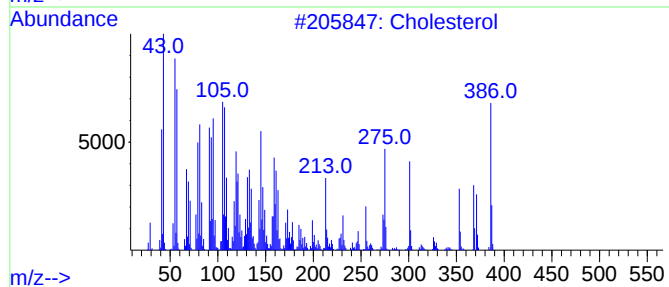
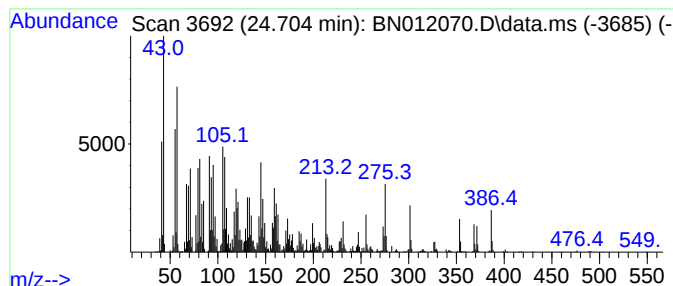
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cholesterol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.700	23.30 ng/ul	4442060	Perylene-d12	23.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cholesterol	386	C27H46O	000057-88-5	99
2			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
3			17-(1,5-Dimethylhexyl)-10,13-dim...	386	C27H46O	1000210-38-4	99
4			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	91
5			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	91



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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic...	20.960	4.1	ng/ul	766779	5	21.239	3726740	20.0
Cholesterol	24.700	23.3	ng/ul	4442060	6	23.445	3812390	20.0