

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052722.D
 Acq On : 18 Mar 2022 22:54
 Operator : CG/JU
 Sample : N1882-19
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBRY9

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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052722.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.478	13	15	18	rBV4	2871	3441	0.23%	0.025%
2	3.560	26	29	36	rVB3	14245	22668	1.53%	0.164%
3	3.613	36	38	39	rVB2	3489	2197	0.15%	0.016%
4	3.725	55	57	59	rBV2	3368	2202	0.15%	0.016%
5	3.877	81	83	87	rVB5	2577	3204	0.22%	0.023%
6	3.977	96	100	114	rBV	137229	253897	17.17%	1.841%
7	4.183	134	135	139	rBV3	2293	3226	0.22%	0.023%
8	4.318	155	158	162	rVB4	3708	5570	0.38%	0.040%
9	4.829	240	245	246	rBV2	1507	2201	0.15%	0.016%
10	5.046	279	282	285	rBV5	1487	2264	0.15%	0.016%
11	5.246	311	316	320	rVB4	7212	10624	0.72%	0.077%
12	5.481	352	356	359	rVB4	2001	2821	0.19%	0.020%
13	5.781	402	407	408	rVB4	1671	2234	0.15%	0.016%
14	6.021	444	448	451	rBV3	1366	2029	0.14%	0.015%
15	6.920	598	601	606	rBV4	1453	2349	0.16%	0.017%
16	7.114	629	634	637	rVB3	1977	2932	0.20%	0.021%
17	7.290	655	664	673	rBV	227781	388792	26.30%	2.819%
18	7.467	687	694	702	rBV	150182	263052	17.79%	1.907%
19	7.678	723	730	739	rVB	204063	346981	23.47%	2.515%
20	7.772	745	746	750	rBV2	1765	2143	0.14%	0.016%
21	8.060	789	795	801	rVV5	2541	4855	0.33%	0.035%
22	8.148	804	810	816	rBV	118262	201597	13.63%	1.462%
23	8.213	819	821	823	rVV2	3030	2558	0.17%	0.019%
24	8.841	920	928	938	rVV	260301	449586	30.41%	3.259%
25	9.305	998	1007	1020	rBV	191916	353089	23.88%	2.560%
26	9.752	1076	1083	1090	rBV	9668	16740	1.13%	0.121%
27	10.034	1122	1131	1138	rBV2	149946	274421	18.56%	1.989%
28	10.574	1215	1223	1232	rBV	253149	457239	30.92%	3.315%
29	10.733	1243	1250	1255	rBV5	15205	31556	2.13%	0.229%
30	10.962	1282	1289	1297	rBV	160351	292075	19.75%	2.117%
31	11.085	1300	1310	1318	rBV2	243750	441825	29.88%	3.203%
32	11.984	1460	1463	1468	rVB5	1996	3223	0.22%	0.023%
33	12.113	1482	1485	1488	rVB3	1647	2111	0.14%	0.015%
34	12.372	1524	1529	1534	rBV2	7161	11148	0.75%	0.081%
35	12.530	1552	1556	1565	rVB2	4753	8728	0.59%	0.063%
36	13.006	1632	1637	1639	rBV3	2213	3020	0.20%	0.022%

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37	13.036	1639	1642	1646	rBV4	2074	3148	0.21%	0.023%
38	13.176	1663	1666	1672	rBV4	2517	4688	0.32%	0.034%
39	13.253	1677	1679	1682	rVV2	1705	2192	0.15%	0.016%
40	13.312	1685	1689	1693	rBV3	2624	3294	0.22%	0.024%

41	13.599	1734	1738	1747	rVV2	16899	23994	1.62%	0.174%
42	13.688	1750	1753	1756	rVV2	1655	2039	0.14%	0.015%
43	14.169	1827	1835	1840	rVV	474745	699459	47.31%	5.071%
44	14.210	1840	1842	1846	rVV2	2277	3237	0.22%	0.023%
45	14.252	1846	1849	1853	rVV2	1632	2306	0.16%	0.017%

46	14.398	1871	1874	1875	rVV2	4543	4165	0.28%	0.030%
47	14.463	1879	1885	1892	rVV	514258	820959	55.52%	5.952%
48	14.663	1915	1919	1922	rBV3	6172	6864	0.46%	0.050%
49	14.768	1930	1937	1945	rVB	264173	410378	27.75%	2.975%
50	14.933	1958	1965	1973	rVV	238076	376534	25.47%	2.730%

51	14.986	1973	1974	1978	rVV3	3216	4136	0.28%	0.030%
52	15.162	2000	2004	2007	rBV4	4053	4478	0.30%	0.032%
53	15.567	2068	2073	2077	rBV2	6064	9221	0.62%	0.067%
54	15.614	2077	2081	2083	rVV3	3565	5014	0.34%	0.036%
55	15.755	2098	2105	2113	rVB	664224	1038199	70.22%	7.527%

56	15.855	2116	2122	2128	rBV	161107	241923	16.36%	1.754%
57	15.996	2143	2146	2152	rBV6	3240	5803	0.39%	0.042%
58	16.161	2170	2174	2178	rBV3	2612	4494	0.30%	0.033%
59	16.396	2211	2214	2217	rVB3	1557	2288	0.15%	0.017%
60	16.437	2217	2221	2225	rBV4	2727	4817	0.33%	0.035%

61	16.548	2237	2240	2244	rVB3	5423	5954	0.40%	0.043%
62	16.684	2261	2263	2266	rBV3	1766	2064	0.14%	0.015%
63	16.742	2271	2273	2275	rBV	2224	2419	0.16%	0.018%
64	16.883	2293	2297	2298	rBV4	2457	2427	0.16%	0.018%
65	16.907	2298	2301	2303	rVB3	3237	3363	0.23%	0.024%

66	16.971	2310	2312	2315	rBV3	2368	2069	0.14%	0.015%
67	17.259	2356	2361	2365	rVB5	5647	9770	0.66%	0.071%
68	17.324	2370	2372	2374	rVV2	2634	2281	0.15%	0.017%
69	17.430	2388	2390	2392	rVB2	3036	2298	0.16%	0.017%
70	17.512	2397	2404	2411	rBV	340340	543762	36.78%	3.942%

71	17.612	2414	2421	2428	rBV	750331	1187203	80.29%	8.607%
72	17.688	2430	2434	2439	rVB3	7987	11442	0.77%	0.083%
73	17.753	2443	2445	2448	rVB3	2132	2272	0.15%	0.016%
74	17.876	2464	2466	2469	rBV4	2105	2864	0.19%	0.021%
75	18.176	2514	2517	2521	rVB6	3773	5564	0.38%	0.040%

76	18.387	2548	2553	2558	rBV3	34255	50194	3.39%	0.364%
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77	18.428	2558	2560	2562	rVV3	3953	3594	0.24%	0.026%
78	18.458	2564	2565	2566	rVV	3460	2221	0.15%	0.016%
79	18.510	2573	2574	2577	rBV3	2795	2520	0.17%	0.018%
80	18.581	2584	2586	2588	rBV3	2776	2197	0.15%	0.016%
81	18.816	2622	2626	2628	rBV5	2550	2907	0.20%	0.021%
82	18.857	2631	2633	2636	rVB3	1687	2189	0.15%	0.016%
83	18.881	2636	2637	2639	rBV2	3031	2285	0.15%	0.017%
84	18.951	2648	2649	2652	rVB2	3831	2779	0.19%	0.020%
85	18.998	2655	2657	2658	rBV2	2409	2394	0.16%	0.017%
86	19.098	2672	2674	2676	rBV3	2074	2077	0.14%	0.015%
87	19.180	2682	2688	2692	rBV7	3128	7086	0.48%	0.051%
88	19.239	2696	2698	2699	rBV2	4251	3228	0.22%	0.023%
89	19.456	2730	2735	2740	rBV4	12358	20537	1.39%	0.149%
90	19.521	2740	2746	2753	rBV3	15445	34537	2.34%	0.250%
91	19.656	2766	2769	2773	rBV5	12566	13850	0.94%	0.100%
92	19.891	2803	2809	2821	rVB	999874	1478574	100.00%	10.719%
93	20.173	2855	2857	2861	rBV4	3285	3355	0.23%	0.024%
94	20.378	2889	2892	2893	rBV3	5384	6007	0.41%	0.044%
95	20.449	2902	2904	2905	rBV2	4344	3415	0.23%	0.025%
96	20.596	2927	2929	2933	rBV5	5485	6467	0.44%	0.047%
97	21.430	3066	3071	3078	rBV2	81120	130443	8.82%	0.946%
98	21.794	3127	3133	3141	rVB	377918	647986	43.83%	4.698%
99	24.890	3650	3660	3674	rVB2	494849	1437297	97.21%	10.420%
100	25.113	3689	3698	3708	rBV2	206926	577716	39.07%	4.188%

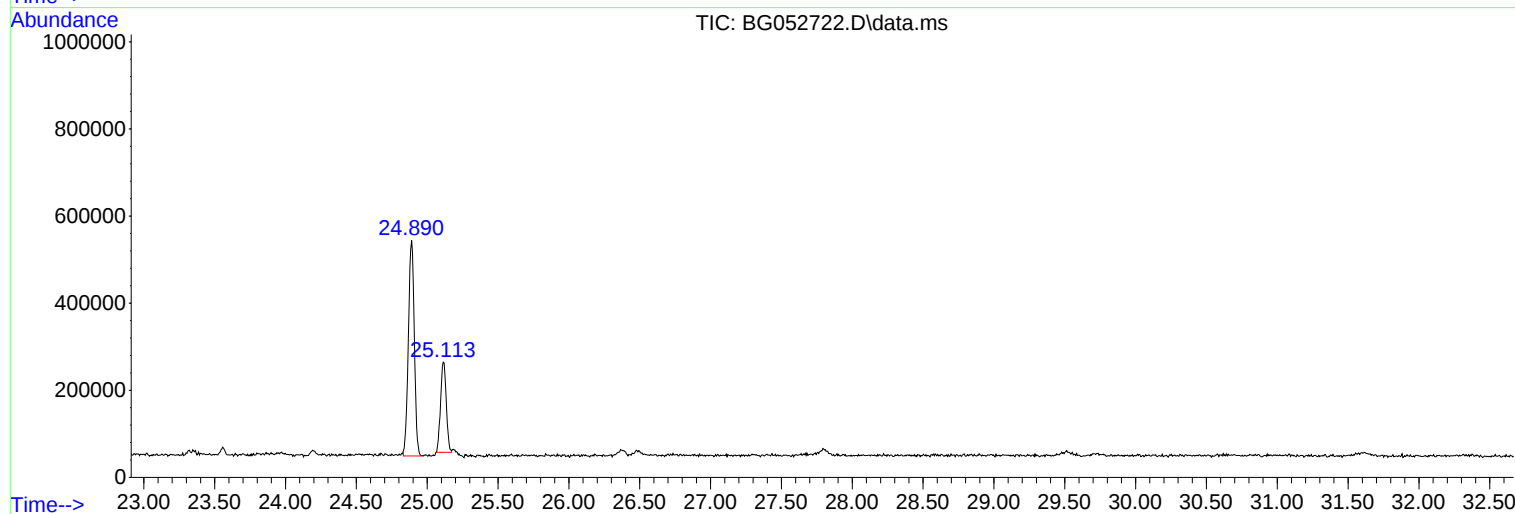
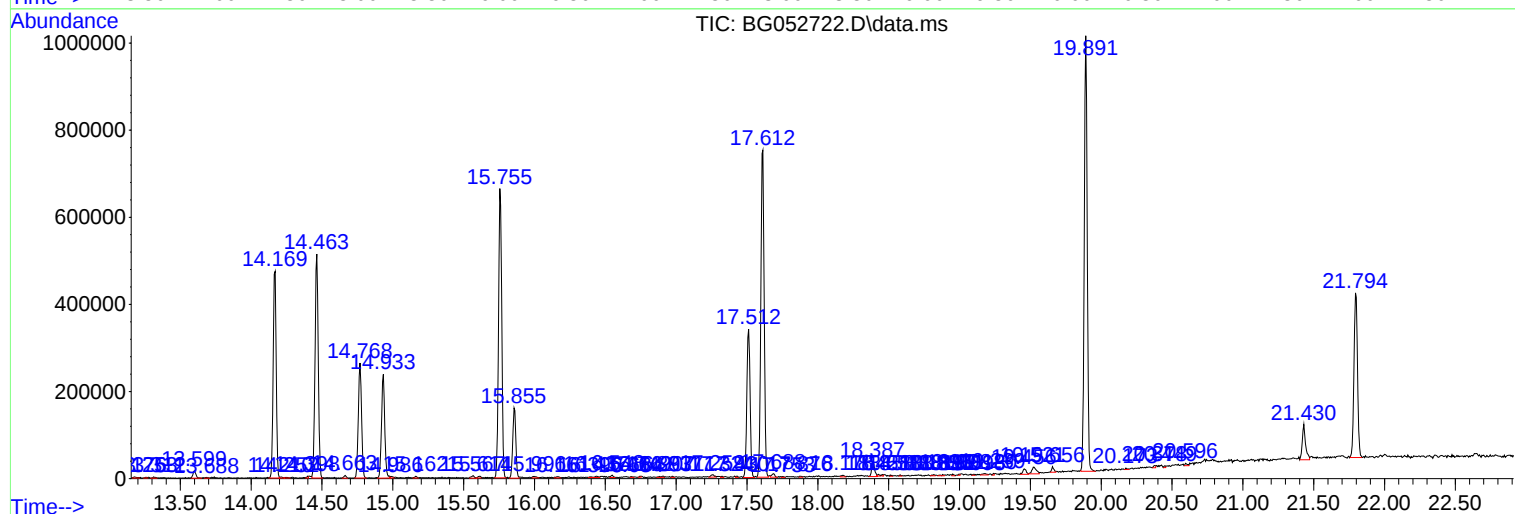
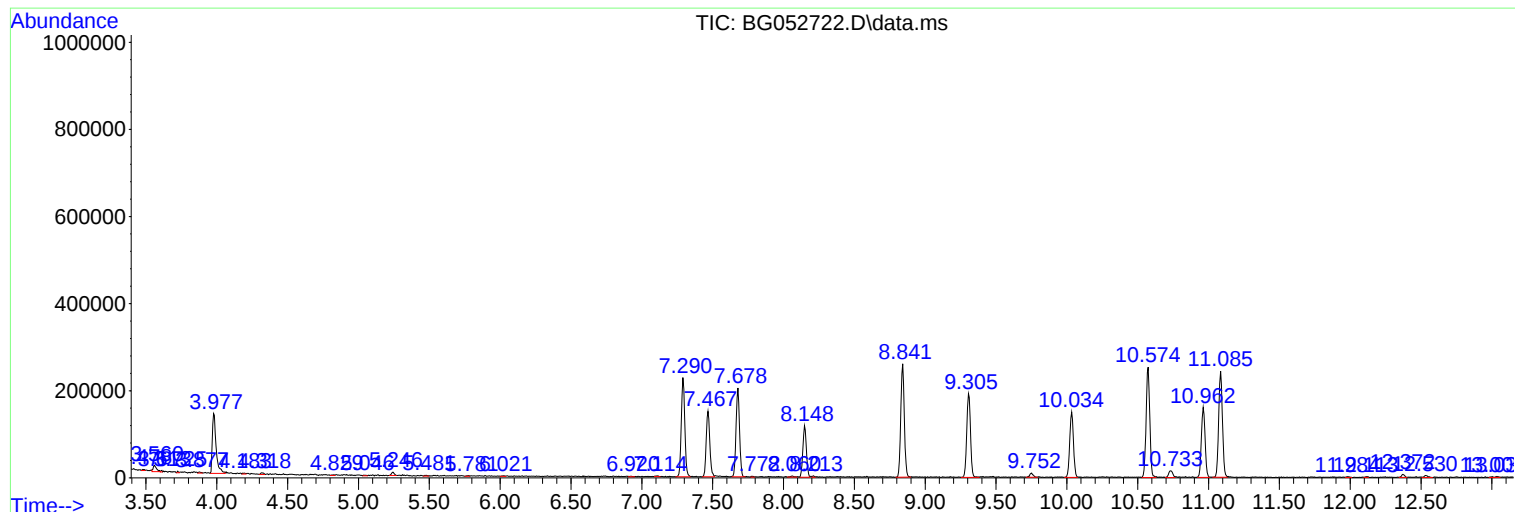
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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



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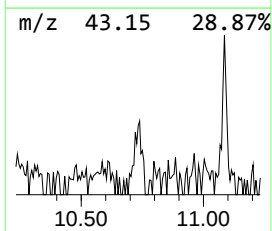
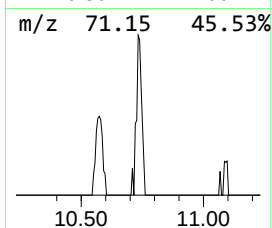
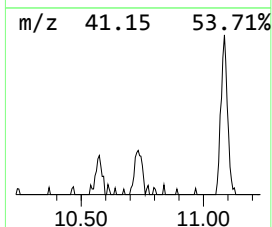
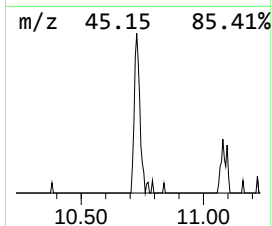
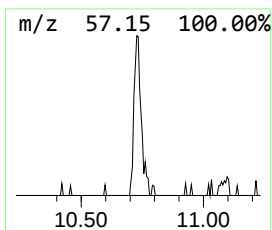
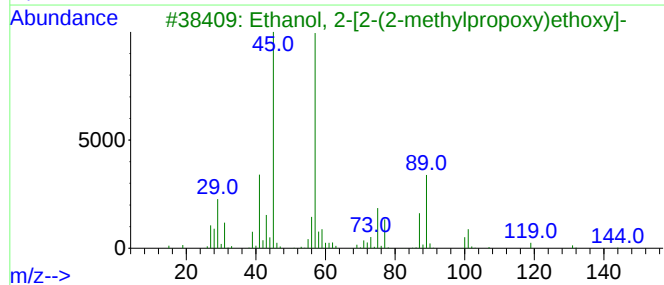
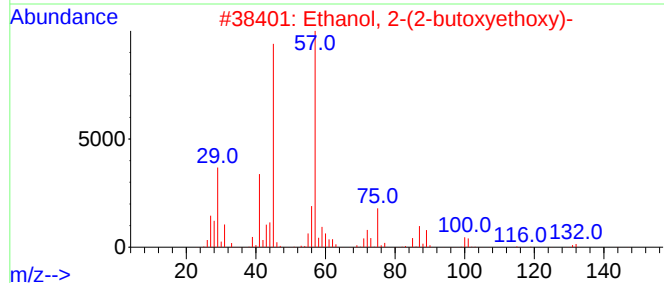
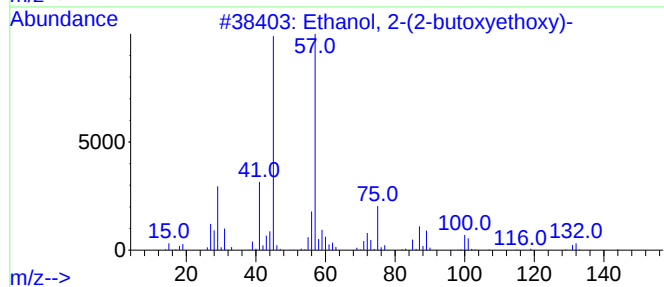
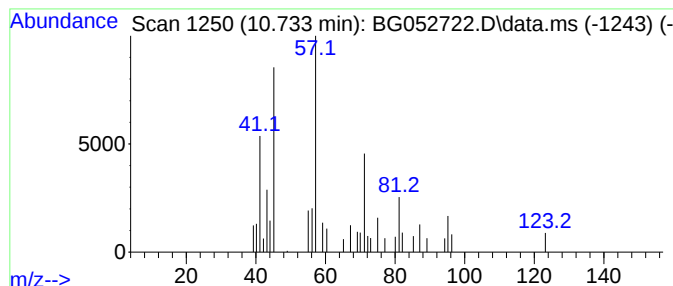
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.733	2.16 ng/ul	31556	Naphthalene-d8	10.962

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	43
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	43
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	40
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	40
5			Ethylene glycol diglycidyl ether	174	C8H14O4	002224-15-9	38



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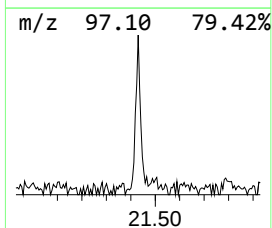
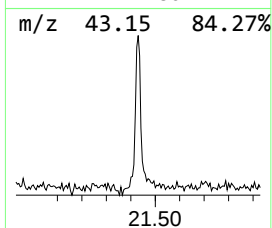
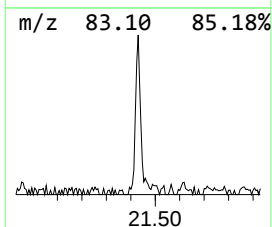
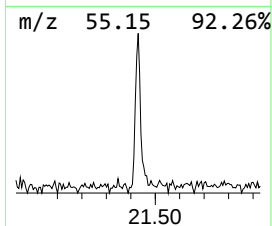
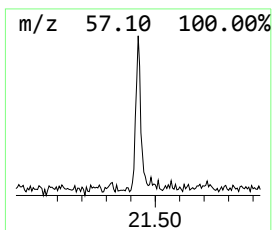
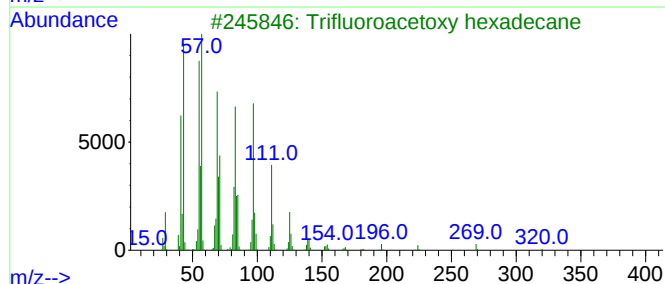
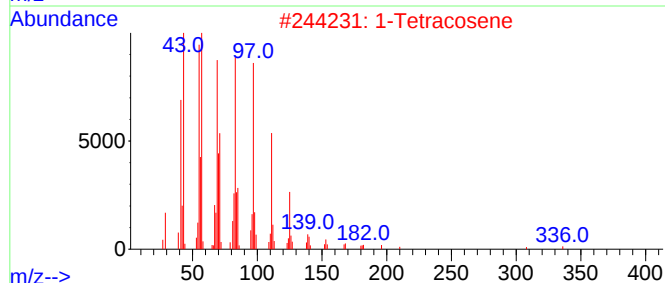
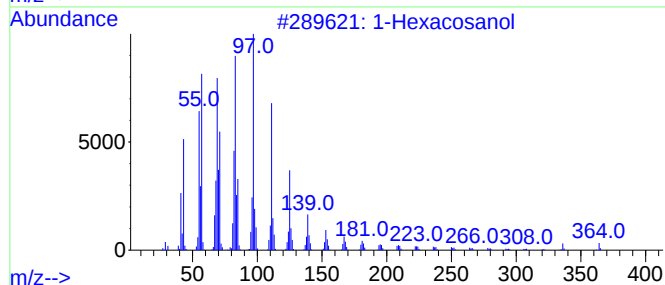
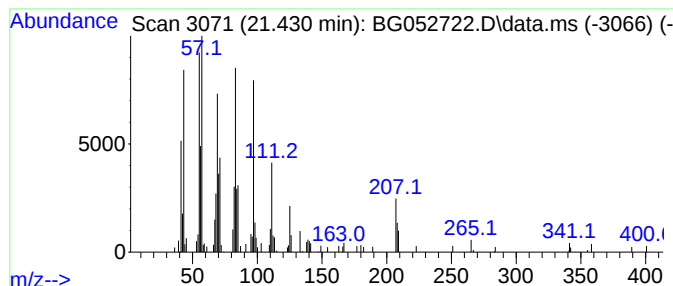
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Hexacosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.430	4.03 ng/ul	130443	Chrysene-d12	21.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosanol			382	C26H54O	000506-52-5	90
2	1-Tetracosene			336	C24H48	010192-32-2	90
3	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	90
4	Octacosanol			410	C28H58O	000557-61-9	90
5	n-Tetracosanol-1			354	C24H50O	000506-51-4	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.733	2.2	ng/u1	31556	2	10.962	292075	20.0
1-Hexacosanol	21.430	4.0	ng/u1	130443	5	21.794	647986	20.0