

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092821\
 Data File : BG050294.D
 Acq On : 28 Sep 2021 20:58
 Operator : CG/JU
 Sample : M3873-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7X8

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_G\METHODS\SFAM-EPA-BG092521.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050294.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.623	16	23	37	rVB3	72334	171026	13.74%	1.466%
2	3.893	67	69	74	rVB4	871	1547	0.12%	0.013%
3	4.087	98	102	117	rVB	49945	99300	7.98%	0.851%
4	4.234	125	127	130	rBV4	1471	1582	0.13%	0.014%
5	4.316	135	141	147	rVB3	5018	9105	0.73%	0.078%
6	4.428	153	160	167	rVB6	2959	6750	0.54%	0.058%
7	4.486	167	170	172	rBV2	1373	2087	0.17%	0.018%
8	4.786	219	221	226	rVB3	1098	1569	0.13%	0.013%
9	4.845	226	231	232	rBV3	1122	1465	0.12%	0.013%
10	5.603	357	360	363	rVB3	1584	1809	0.15%	0.016%
11	7.230	633	637	640	rVB	1720	1678	0.13%	0.014%
12	7.371	655	661	662	rVB4	922	1654	0.13%	0.014%
13	7.412	662	668	680	rBV	48702	97500	7.83%	0.836%
14	7.600	692	700	708	rBV	130012	221595	17.80%	1.900%
15	7.806	728	735	743	rBV	137739	241417	19.39%	2.069%
16	8.282	809	816	826	rBV	144590	254679	20.46%	2.183%
17	8.682	881	884	887	rVB2	1245	1512	0.12%	0.013%
18	8.969	926	933	941	rBV	117422	206082	16.56%	1.767%
19	9.110	952	957	960	rBV4	978	1424	0.11%	0.012%
20	9.451	1006	1015	1024	rBV	155606	290363	23.33%	2.489%
21	9.616	1039	1043	1044	rVB2	1954	2037	0.16%	0.017%
22	9.845	1080	1082	1084	rBV2	1664	1672	0.13%	0.014%
23	10.180	1132	1139	1146	rVB	116011	214117	17.20%	1.835%
24	10.556	1201	1203	1205	rBV	1644	1454	0.12%	0.012%
25	10.714	1222	1230	1238	rBV	185844	333037	26.75%	2.855%
26	10.867	1250	1256	1264	rBV3	25978	43751	3.51%	0.375%
27	11.108	1289	1297	1309	rBV	195422	355657	28.57%	3.049%
28	11.232	1309	1318	1326	rBV	157707	300102	24.11%	2.572%
29	11.754	1403	1407	1410	rBV4	1071	1768	0.14%	0.015%
30	12.083	1460	1463	1465	rBV3	1748	1709	0.14%	0.015%
31	12.677	1558	1564	1570	rVB4	3629	6948	0.56%	0.060%
32	13.264	1661	1664	1669	rVB3	1993	2169	0.17%	0.019%
33	13.505	1702	1705	1708	rBV4	2529	3235	0.26%	0.028%
34	13.729	1741	1743	1746	rVB	2562	2921	0.23%	0.025%
35	13.776	1746	1751	1753	rBV4	2356	2726	0.22%	0.023%
36	14.293	1831	1839	1845	rBV	368228	543668	43.68%	4.660%

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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_G\METHODS\SFAM-EPA-BG092521.M
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37	14.516	1873	1877	1884	rVV7	3556	5181	0.42%	0.044%
38	14.598	1884	1891	1898	rVV	381019	619095	49.74%	5.307%
39	14.774	1919	1921	1924	rVB	1731	1690	0.14%	0.014%
40	14.898	1934	1942	1949	rVB	309170	489360	39.31%	4.195%
41	14.974	1949	1955	1958	rBV3	1266	2498	0.20%	0.021%
42	15.056	1963	1969	1975	rVB2	51184	81764	6.57%	0.701%
43	15.209	1991	1995	1998	rBV3	966	1409	0.11%	0.012%
44	15.274	2001	2006	2007	rBV3	1590	1741	0.14%	0.015%
45	15.673	2070	2074	2076	rBV2	2257	2716	0.22%	0.023%
46	15.691	2076	2077	2080	rBV3	1707	1577	0.13%	0.014%
47	15.885	2103	2110	2118	rVB	539691	817406	65.67%	7.007%
48	15.985	2121	2127	2137	rVV	171412	262065	21.05%	2.246%
49	16.126	2145	2151	2153	rBV5	4958	6473	0.52%	0.055%
50	16.232	2166	2169	2170	rBV2	1607	1596	0.13%	0.014%
51	16.273	2171	2176	2181	rVB7	2232	3866	0.31%	0.033%
52	16.437	2203	2204	2208	rVV3	1606	2205	0.18%	0.019%
53	16.467	2208	2209	2213	rVV2	1909	1975	0.16%	0.017%
54	16.519	2217	2218	2221	rVV2	1581	1632	0.13%	0.014%
55	16.561	2223	2225	2226	rVV3	1796	1474	0.12%	0.013%
56	16.584	2226	2229	2230	rVV2	2187	2866	0.23%	0.025%
57	16.596	2230	2231	2236	rVV3	3873	5123	0.41%	0.044%
58	16.649	2236	2240	2242	rVV3	1112	1724	0.14%	0.015%
59	16.760	2253	2259	2264	rBV6	2516	4011	0.32%	0.034%
60	16.831	2267	2271	2273	rVB2	1383	1544	0.12%	0.013%
61	16.878	2273	2279	2282	rBV4	3266	4458	0.36%	0.038%
62	16.978	2294	2296	2303	rBV7	2692	5467	0.44%	0.047%
63	17.101	2315	2317	2320	rBV3	1403	1666	0.13%	0.014%
64	17.207	2332	2335	2337	rBV3	1745	1744	0.14%	0.015%
65	17.236	2337	2340	2342	rVB4	1690	2053	0.16%	0.018%
66	17.301	2348	2351	2352	rBV2	1896	1548	0.12%	0.013%
67	17.377	2361	2364	2367	rBV5	1602	2366	0.19%	0.020%
68	17.436	2367	2374	2376	rVV6	3869	6802	0.55%	0.058%
69	17.524	2387	2389	2393	rVB4	2043	2191	0.18%	0.019%
70	17.642	2402	2409	2415	rBV	398363	610612	49.05%	5.234%
71	17.742	2419	2426	2433	rVV2	641173	987157	79.30%	8.462%
72	17.877	2447	2449	2451	rVB2	2621	1761	0.14%	0.015%
73	17.918	2451	2456	2457	rBV2	3643	4235	0.34%	0.036%
74	17.930	2457	2458	2462	rBV3	1266	1475	0.12%	0.013%
75	17.988	2467	2468	2471	rBV3	1884	1931	0.16%	0.017%
76	18.159	2494	2497	2498	rBV2	1401	1760	0.14%	0.015%

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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_G\METHODS\SFAM-EPA-BG092521.M
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77	18.235	2505	2510	2512	rBV5	2259	3723	0.30%	0.032%
78	18.288	2515	2519	2521	rBV4	5169	6291	0.51%	0.054%
79	18.394	2535	2537	2539	rVB3	2759	2400	0.19%	0.021%
80	18.429	2539	2543	2547	rBV5	2157	3680	0.30%	0.032%
81	18.499	2551	2555	2562	rBV3	53661	79428	6.38%	0.681%
82	18.558	2562	2565	2568	rBV4	5779	6407	0.51%	0.055%
83	18.652	2579	2581	2584	rBV4	2316	2145	0.17%	0.018%
84	18.699	2586	2589	2590	rVV3	2828	2009	0.16%	0.017%
85	18.734	2593	2595	2597	rBV2	2752	2101	0.17%	0.018%
86	18.811	2603	2608	2609	rBV5	2532	3058	0.25%	0.026%
87	18.975	2634	2636	2638	rBV3	2299	2099	0.17%	0.018%
88	19.240	2678	2681	2683	rBV3	3797	3616	0.29%	0.031%
89	19.422	2707	2712	2714	rBV6	5090	8345	0.67%	0.072%
90	19.451	2715	2717	2718	rVB2	3938	2496	0.20%	0.021%
91	19.581	2737	2739	2742	rVB4	9386	8052	0.65%	0.069%
92	19.651	2747	2751	2758	rVB3	11735	19877	1.60%	0.170%
93	19.763	2766	2770	2775	rBV3	35559	46518	3.74%	0.399%
94	20.015	2806	2813	2819	rBV	825317	1225861	98.48%	10.508%
95	20.197	2842	2844	2845	rBV	5018	2920	0.23%	0.025%
96	20.521	2897	2899	2902	rBV4	7466	10366	0.83%	0.089%
97	21.549	3071	3074	3080	rVB4	42327	54548	4.38%	0.468%
98	21.942	3135	3141	3150	rVB2	409839	728725	58.54%	6.247%
99	25.145	3677	3686	3697	rVB2	425660	1244768	100.00%	10.670%
100	25.380	3717	3726	3743	rVB2	243904	807188	64.85%	6.919%

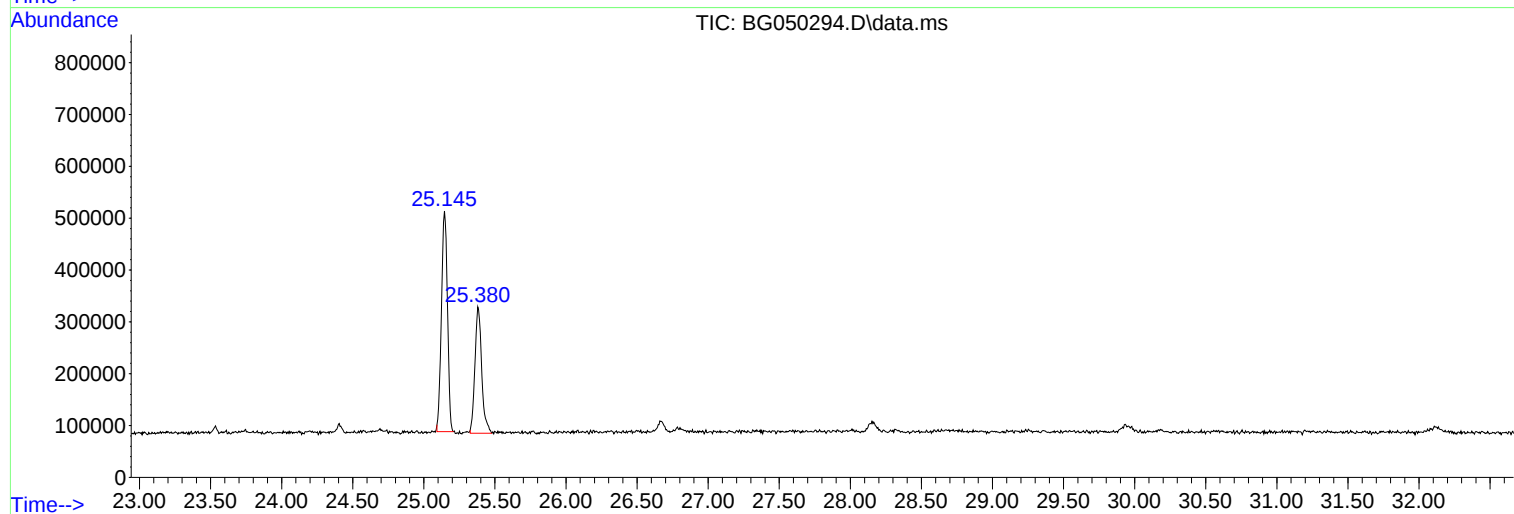
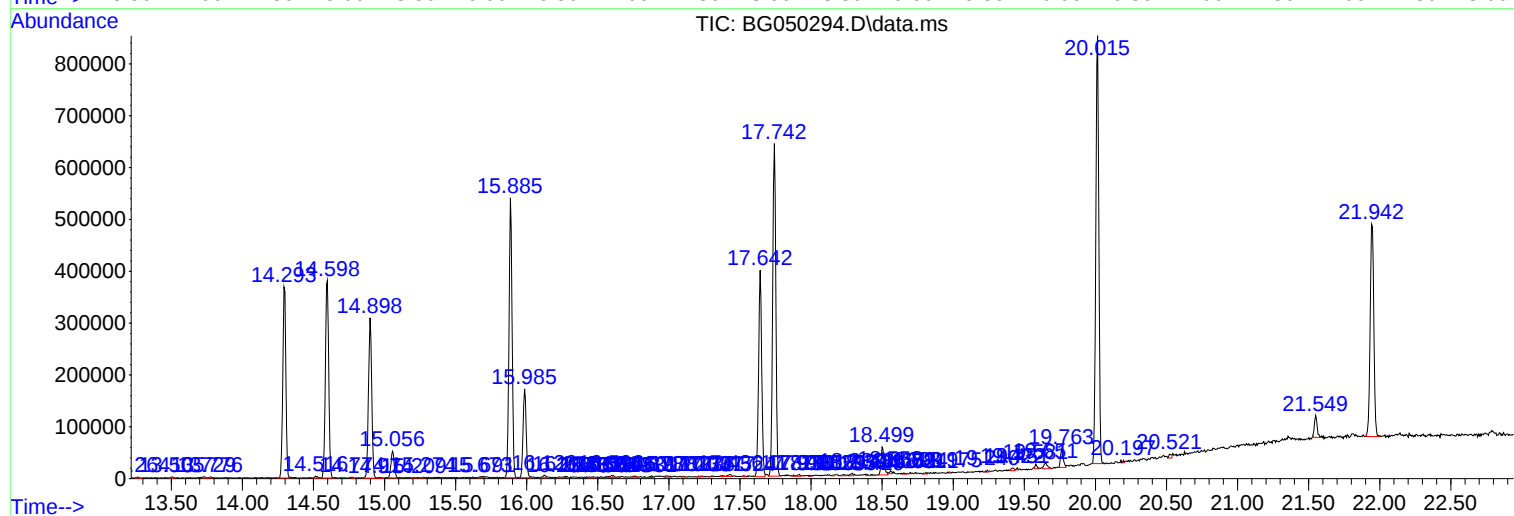
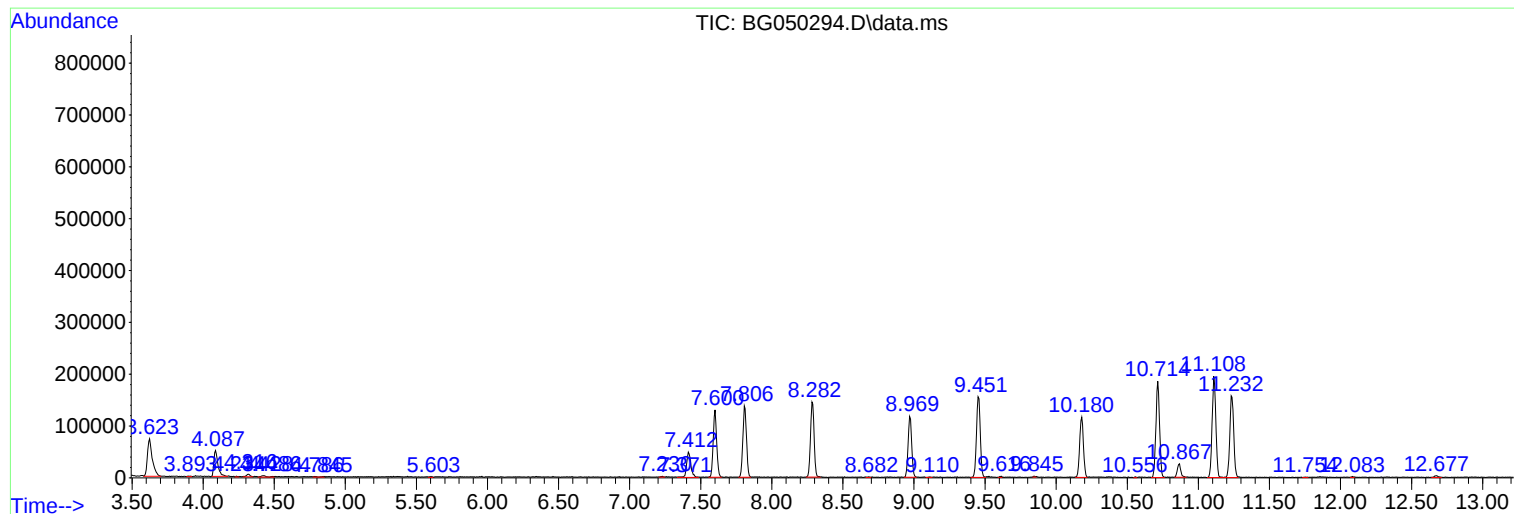
Sum of corrected areas: 11665953

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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION

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



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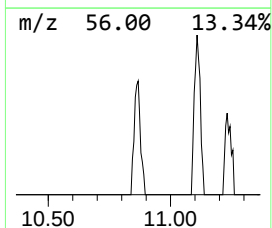
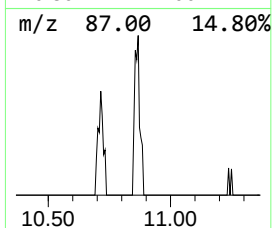
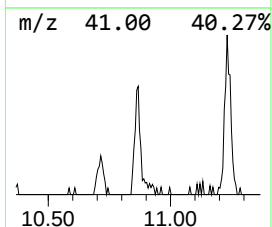
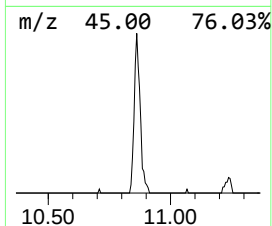
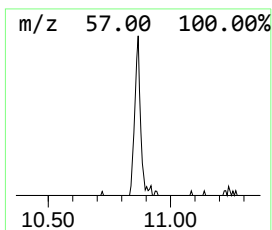
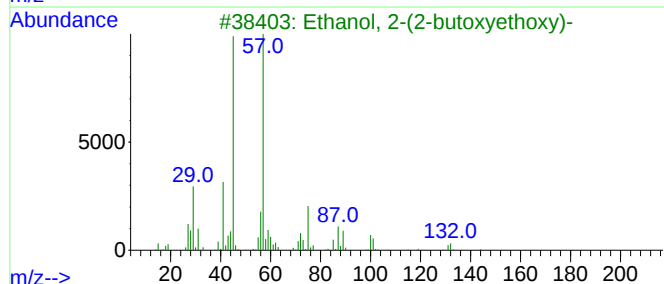
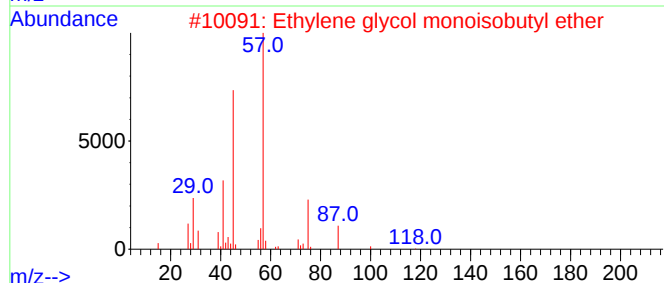
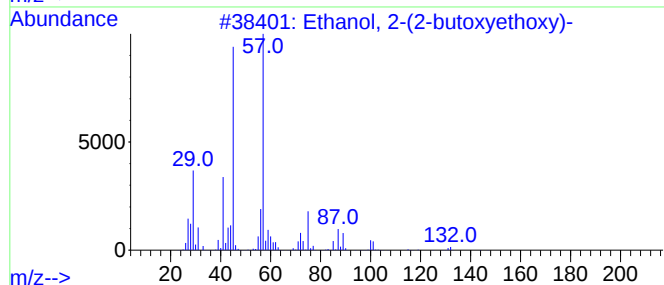
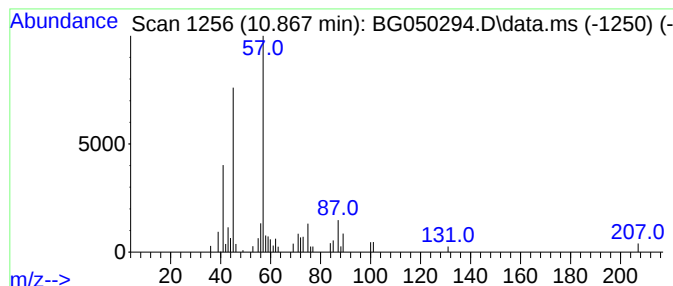
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG092521.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.867	2.46 ng/ul	43751	Naphthalene-d8	11.108

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	64



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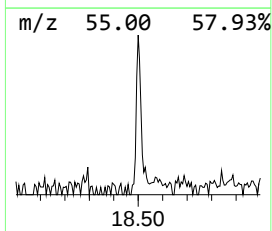
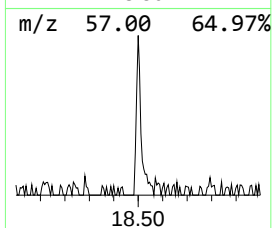
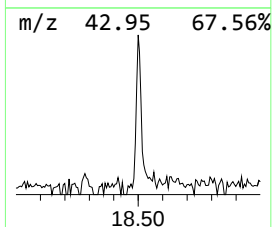
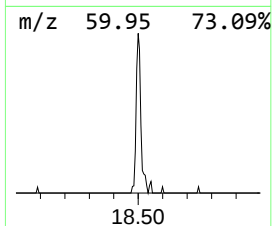
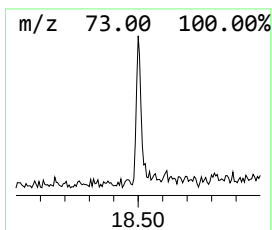
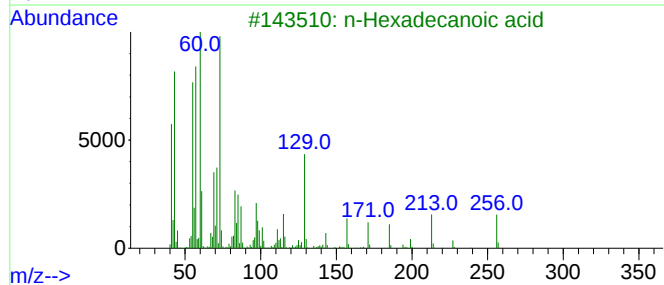
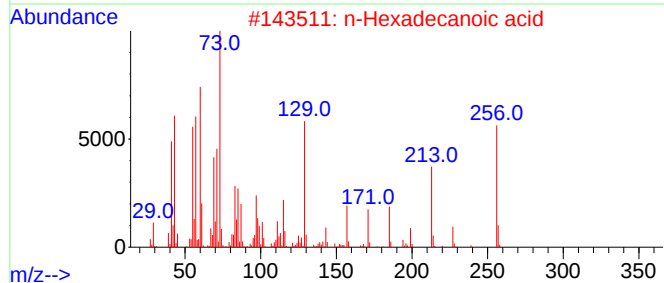
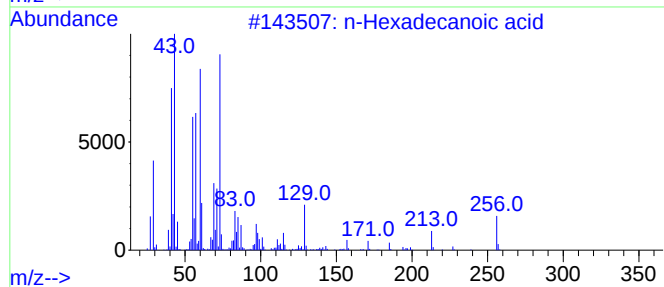
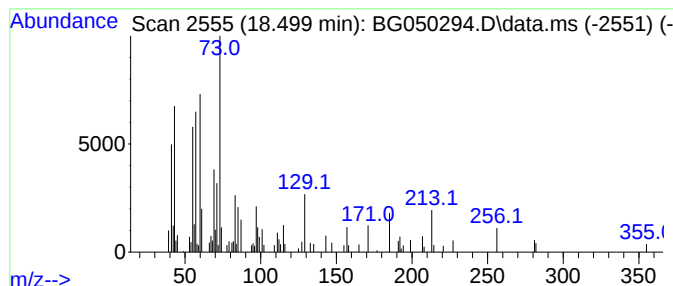
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.500	2.60 ng/ul	79428	Phenanthrene-d10	17.642

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83		



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.867	2.5	ng/ul	43751	2	11.108	355657	20.0
n-Hexadecanoic ...	18.500	2.6	ng/ul	79428	4	17.642	610612	20.0