

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006631.D
 Acq On : 10 Aug 2021 19:34
 Operator : CG/JU
 Sample : M3208-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00E2

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-BP081021.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006631.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	91	94	104	rBV	204708	309804	13.49%	1.000%
2	6.898	643	648	657	rVB	459992	718134	31.27%	2.318%
3	7.063	671	676	687	rVB	361152	571667	24.89%	1.845%
4	7.251	703	708	716	rVB	468929	728638	31.73%	2.351%
5	7.716	782	787	795	rVB	569572	912840	39.75%	2.946%
6	8.434	903	909	917	rVB	571510	898468	39.12%	2.900%
7	8.875	978	984	992	rBV	464595	740892	32.26%	2.391%
8	9.592	1100	1106	1117	rVB	377433	623802	27.16%	2.013%
9	10.128	1191	1197	1205	rBV	529336	871351	37.94%	2.812%
10	10.298	1220	1226	1234	rBV	139269	253090	11.02%	0.817%
11	10.504	1253	1261	1268	rVB	833347	1367629	59.55%	4.414%
12	10.651	1279	1286	1298	rVB	535507	924830	40.27%	2.985%
13	11.034	1348	1351	1354	rBV5	4676	7293	0.32%	0.024%
14	11.310	1394	1398	1404	rBV6	7689	16132	0.70%	0.052%
15	11.945	1503	1506	1509	rBV4	2508	3356	0.15%	0.011%
16	12.022	1515	1519	1525	rVV2	4294	8249	0.36%	0.027%
17	12.092	1528	1531	1538	rVB3	12229	21170	0.92%	0.068%
18	12.481	1592	1597	1599	rBV6	1657	2500	0.11%	0.008%
19	12.639	1620	1624	1627	rBV6	1922	3140	0.14%	0.010%
20	12.716	1633	1637	1642	rBV5	4373	7242	0.32%	0.023%
21	12.816	1652	1654	1661	rBV7	2122	2442	0.11%	0.008%
22	12.975	1677	1681	1686	rVB6	6548	9819	0.43%	0.032%
23	13.086	1697	1700	1705	rBV6	2519	3617	0.16%	0.012%
24	13.192	1712	1718	1724	rVV9	4877	8564	0.37%	0.028%
25	13.269	1724	1731	1737	rVV10	5236	11599	0.51%	0.037%
26	13.328	1737	1741	1743	rVV5	4727	6611	0.29%	0.021%
27	13.345	1743	1744	1750	rVB6	4013	4925	0.21%	0.016%
28	13.780	1811	1818	1829	rVV	1041710	1403622	61.12%	4.530%
29	13.857	1829	1831	1835	rVV5	3450	5330	0.23%	0.017%
30	14.051	1855	1864	1872	rBV	1084437	1607144	69.98%	5.187%
31	14.139	1878	1879	1885	rVB6	2459	3098	0.13%	0.010%
32	14.228	1889	1894	1898	rVV6	3690	5111	0.22%	0.016%
33	14.269	1898	1901	1905	rVB6	3605	4104	0.18%	0.013%
34	14.357	1907	1916	1923	rBV	1229479	1759051	76.59%	5.677%
35	14.528	1941	1945	1947	rVV4	4169	5396	0.23%	0.017%
36	14.569	1947	1952	1969	rVB	456893	679189	29.57%	2.192%

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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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
 Title : SVOA CALIBRATION

37	14.727	1975	1979	1981	rBV4	2436	3443	0.15%	0.011%
38	14.792	1985	1990	1998	rVB10	10064	14259	0.62%	0.046%
39	15.075	2034	2038	2040	rVB5	3051	3498	0.15%	0.011%
40	15.169	2050	2054	2056	rBV5	3482	4255	0.19%	0.014%

41	15.227	2062	2064	2069	rVB6	4038	4902	0.21%	0.016%
42	15.357	2079	2086	2094	rBV	1335428	1959708	85.33%	6.324%
43	15.480	2101	2107	2119	rBV	401010	546517	23.80%	1.764%
44	15.592	2121	2126	2132	rVV4	17100	26879	1.17%	0.087%
45	15.733	2147	2150	2153	rBV5	1598	2329	0.10%	0.008%

46	15.816	2158	2164	2169	rBV10	4236	7858	0.34%	0.025%
47	15.922	2177	2182	2185	rBV7	2294	4011	0.17%	0.013%
48	15.992	2190	2194	2196	rBV5	2113	2739	0.12%	0.009%
49	16.069	2199	2207	2209	rBV7	6431	14449	0.63%	0.047%
50	16.145	2215	2220	2224	rBV8	5042	7069	0.31%	0.023%

51	16.251	2237	2238	2243	rBV5	1783	2407	0.10%	0.008%
52	16.374	2257	2259	2262	rBV4	3569	4726	0.21%	0.015%
53	16.727	2314	2319	2321	rBV6	2054	2491	0.11%	0.008%
54	16.786	2325	2329	2334	rVB8	2524	4958	0.22%	0.016%
55	16.898	2342	2348	2351	rBV3	7753	13186	0.57%	0.043%

56	17.051	2370	2374	2378	rVB6	2971	4346	0.19%	0.014%
57	17.110	2378	2384	2392	rBV	1385693	1999151	87.05%	6.452%
58	17.210	2395	2401	2412	rVV2	1397267	2026210	88.23%	6.539%
59	17.316	2415	2419	2424	rVB7	6738	10136	0.44%	0.033%
60	17.416	2433	2436	2441	rVB7	2652	3301	0.14%	0.011%

61	17.521	2453	2454	2458	rVB4	3036	2518	0.11%	0.008%
62	17.657	2475	2477	2479	rBV2	3386	3199	0.14%	0.010%
63	17.745	2488	2492	2496	rBV7	2848	5048	0.22%	0.016%
64	17.804	2496	2502	2506	rBV3	18584	27370	1.19%	0.088%
65	18.021	2534	2539	2546	rBV	61185	88952	3.87%	0.287%

66	18.086	2548	2550	2555	rVB2	11400	13451	0.59%	0.043%
67	19.033	2709	2711	2715	rBV5	11941	14314	0.62%	0.046%
68	19.098	2719	2722	2726	rBV2	18347	26041	1.13%	0.084%
69	19.263	2747	2750	2753	rBV4	15386	15982	0.70%	0.052%
70	19.457	2778	2783	2790	rBV	1793235	2296575	100.00%	7.412%

71	19.521	2790	2794	2797	rVB3	37108	42410	1.85%	0.137%
72	20.004	2873	2876	2880	rBV2	41330	45277	1.97%	0.146%
73	20.486	2955	2958	2962	rVB2	75754	77753	3.39%	0.251%
74	20.945	3032	3036	3043	rBV	258052	344321	14.99%	1.111%
75	21.210	3077	3081	3086	rBV	1700798	2137649	93.08%	6.899%

76	21.374	3107	3109	3115	rVB2	107954	109364	4.76%	0.353%
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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_P\METHODS\SFAM-EPA-BP081021.M
Title : SVOA CALIBRATION

77	21.821	3183	3185	3191	rVB2	92805	94020	4.09%	0.303%
78	23.374	3443	3449	3456	rBV2	1163040	2179440	94.90%	7.034%
79	23.527	3469	3475	3483	rVB2	1167562	2280033	99.28%	7.358%

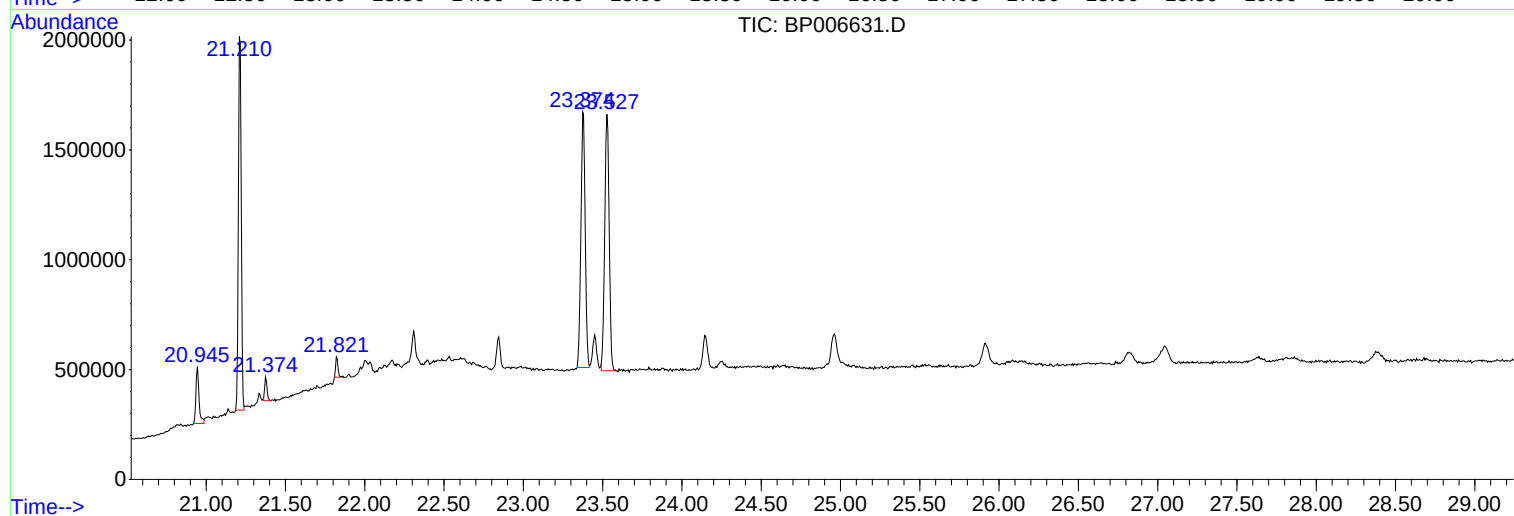
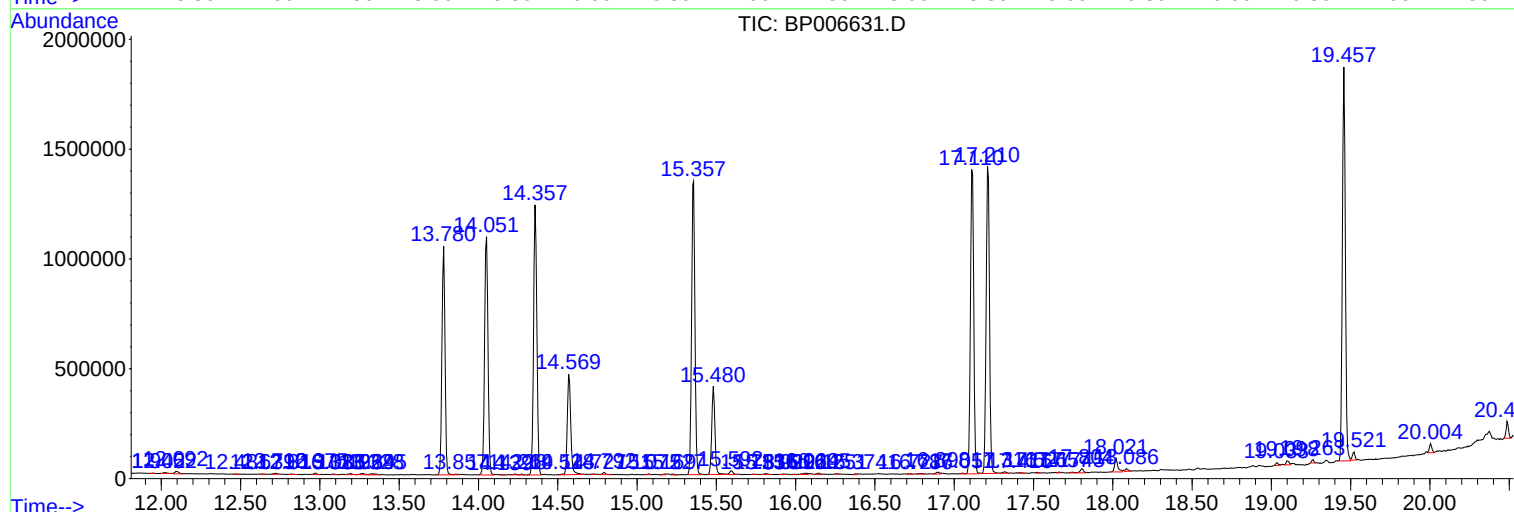
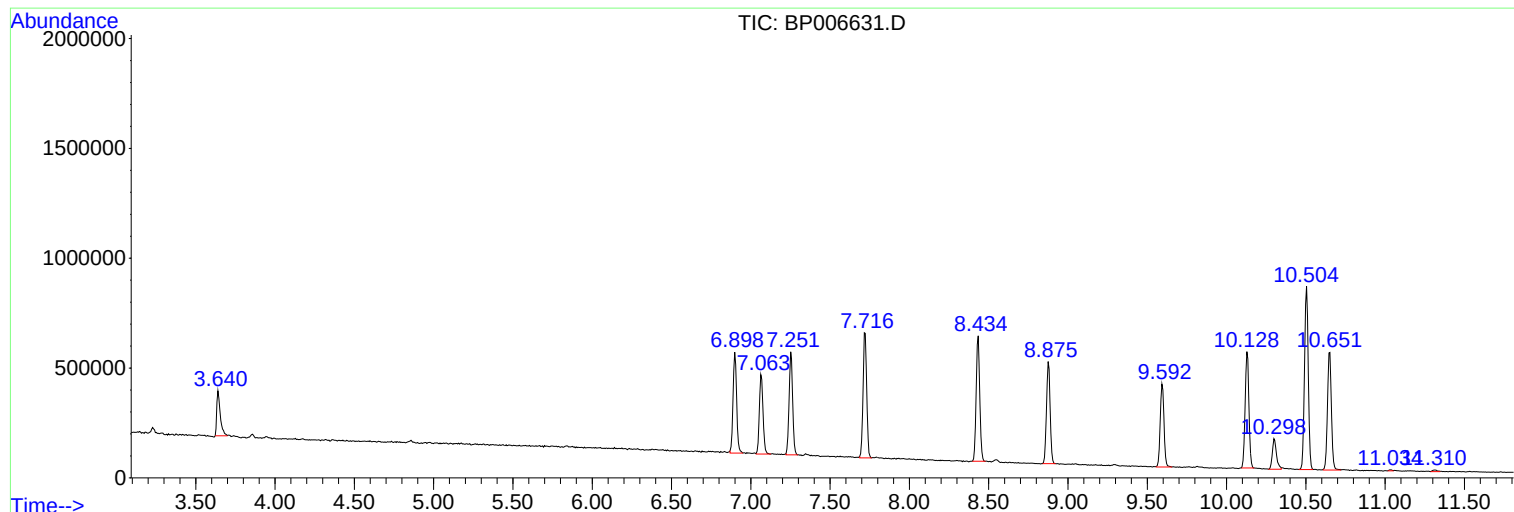
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Instrument :
BNA_P
ClientSampled :
C00E2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
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Operator : CG/JU
Sample : M3208-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00E2

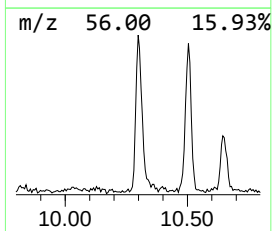
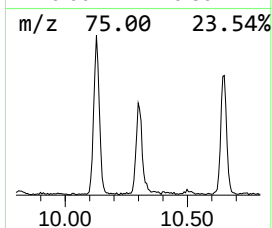
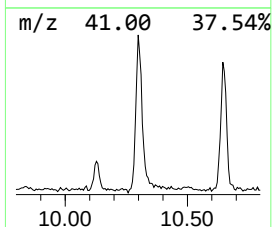
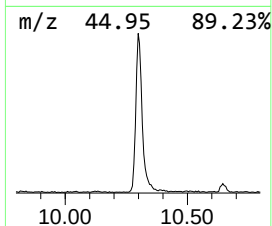
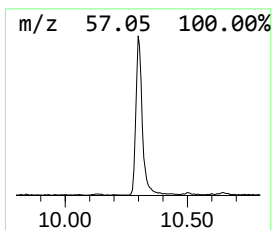
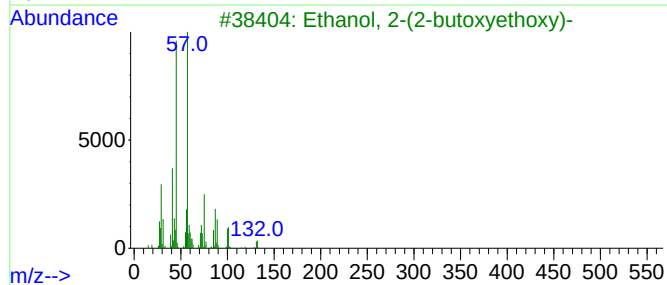
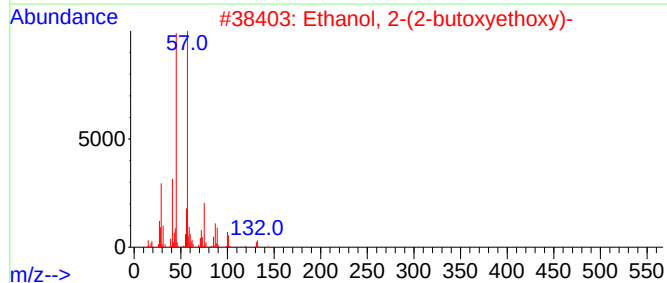
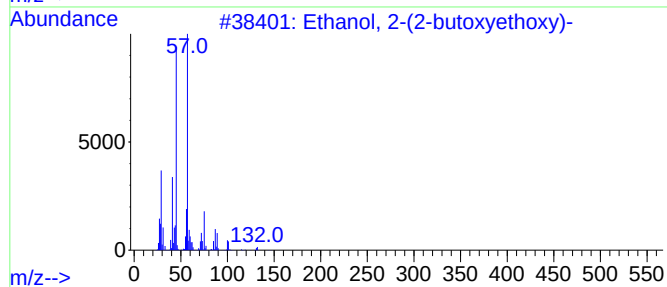
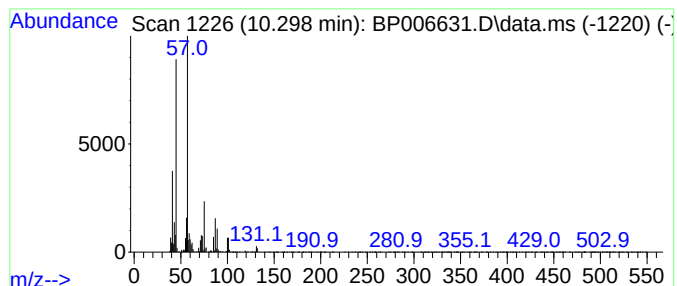
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.300	3.70 ng/ul	253090	Naphthalene-d8	10.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78



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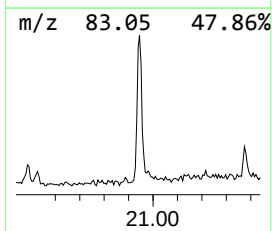
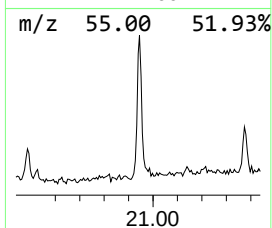
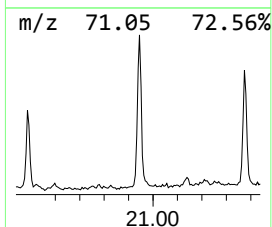
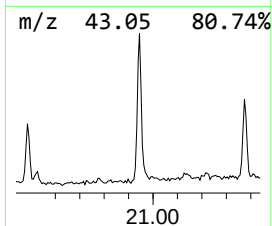
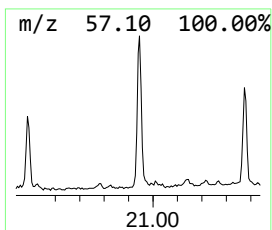
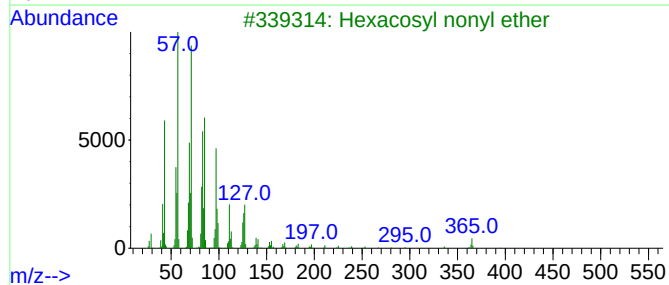
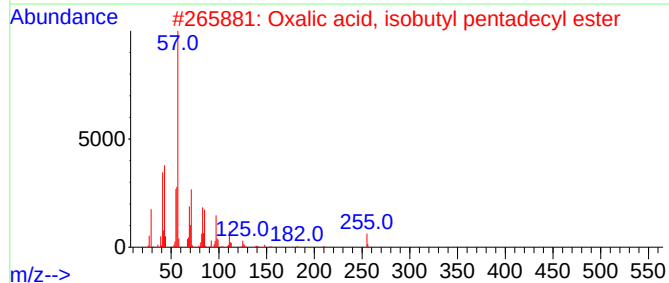
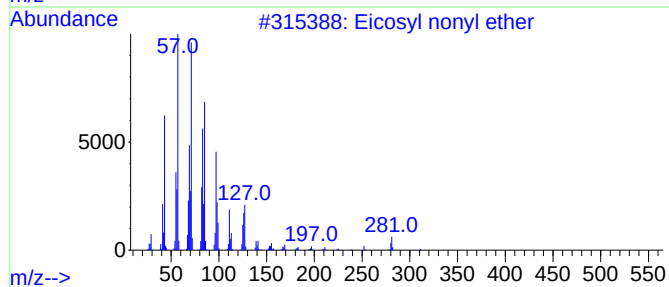
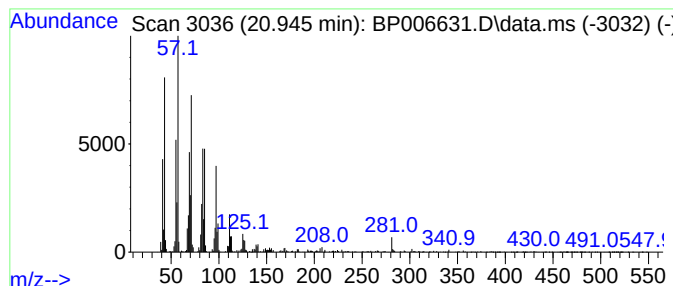
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Eicosyl nonyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.940	3.22 ng/ul	344321	Chrysene-d12	21.215

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosyl nonyl ether	424	C29H60O	1000406-37-8	93
2			Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	91
3			Hexacosyl nonyl ether	509	C35H72O	1010406-38-1	90
4			1-Dotriacontanol, acetate	509	C34H68O2	023811-94-1	90
5			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	90



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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
Ethanol, 2-(2-b...	10.300	3.7	ng/ul	253090	2	10.504	1367630	20.0
Eicosyl nonyl e...	20.940	3.2	ng/ul	344321	5	21.215	2137650	20.0