

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007432.D
 Acq On : 15 Oct 2021 03:22
 Operator : CG/JU
 Sample : M4126-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB2

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007432.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	22	rVB	1504137	2388578	54.80%	4.814%
2	3.387	47	51	57	rVB	38077	53229	1.22%	0.107%
3	3.658	93	97	104	rVB2	13992	20513	0.47%	0.041%
4	3.799	117	121	134	rBV	464561	730767	16.76%	1.473%
5	4.052	159	164	169	rVB	11256	19253	0.44%	0.039%
6	4.140	175	179	186	rVB2	18346	27815	0.64%	0.056%
7	4.364	214	217	225	rVB3	17907	23177	0.53%	0.047%
8	4.505	239	241	247	rVB7	3371	5486	0.13%	0.011%
9	4.770	284	286	291	rVB6	6634	9894	0.23%	0.020%
10	5.064	331	336	341	rBV2	6688	11724	0.27%	0.024%
11	5.134	343	348	350	rBV6	3677	5597	0.13%	0.011%
12	5.758	449	454	456	rBV6	3829	5833	0.13%	0.012%
13	5.969	487	490	492	rBV4	4304	4596	0.11%	0.009%
14	6.340	551	553	556	rBV4	5088	5590	0.13%	0.011%
15	6.940	651	655	660	rBV8	4888	8622	0.20%	0.017%
16	7.116	677	685	694	rBV	622595	957248	21.96%	1.929%
17	7.287	708	714	725	rVB	480817	761519	17.47%	1.535%
18	7.487	742	748	756	rBV	601763	977758	22.43%	1.971%
19	7.563	757	761	765	rVV4	10549	15567	0.36%	0.031%
20	7.611	767	769	773	rVB5	4609	4724	0.11%	0.010%
21	7.963	821	829	836	rBV	1067751	1693419	38.85%	3.413%
22	8.040	838	842	845	rVB6	3264	4876	0.11%	0.010%
23	8.187	862	867	870	rBV7	2912	5208	0.12%	0.010%
24	8.452	909	912	918	rVB8	3359	5540	0.13%	0.011%
25	8.663	941	948	959	rVB	739624	1159061	26.59%	2.336%
26	9.116	1016	1025	1032	rBV	557716	912490	20.93%	1.839%
27	9.293	1051	1055	1060	rVB8	7133	11072	0.25%	0.022%
28	9.593	1100	1106	1109	rBV8	3816	5693	0.13%	0.011%
29	9.840	1142	1148	1160	rBV	382121	635389	14.58%	1.281%
30	10.381	1233	1240	1252	rBV	733406	1207833	27.71%	2.435%
31	10.546	1261	1268	1282	rBV	323723	515943	11.84%	1.040%
32	10.769	1298	1306	1319	rBV	1409527	2384242	54.70%	4.806%
33	10.893	1319	1327	1337	rBV	737221	1221223	28.02%	2.462%
34	11.557	1435	1440	1446	rBV8	5879	9747	0.22%	0.020%
35	12.087	1524	1530	1532	rBV7	3412	5386	0.12%	0.011%
36	12.216	1547	1552	1556	rBV8	2872	5365	0.12%	0.011%

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

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37	12.351	1570	1575	1580	rVB2	15851	25567	0.59%	0.052%
38	12.428	1583	1588	1594	rVB2	7676	13017	0.30%	0.026%
39	12.563	1609	1611	1618	rVB8	5189	8874	0.20%	0.018%
40	12.640	1618	1624	1628	rBV4	8556	14873	0.34%	0.030%
41	12.969	1675	1680	1684	rBV8	5753	9507	0.22%	0.019%
42	13.216	1719	1722	1727	rVB4	9061	12130	0.28%	0.024%
43	13.328	1738	1741	1746	rBV7	3051	5360	0.12%	0.011%
44	13.440	1757	1760	1765	rVB7	5557	7498	0.17%	0.015%
45	13.504	1765	1771	1778	rBV2	18031	30664	0.70%	0.062%
46	13.563	1778	1781	1786	rVV6	4718	6287	0.14%	0.013%
47	13.798	1820	1821	1825	rVB4	4215	4501	0.10%	0.009%
48	13.916	1836	1841	1846	rBV9	5131	9912	0.23%	0.020%
49	14.004	1848	1856	1862	rBV	1247981	1732568	39.75%	3.492%
50	14.151	1877	1881	1884	rVB6	4433	5379	0.12%	0.011%
51	14.287	1894	1904	1914	rBV	1497730	2195589	50.37%	4.425%
52	14.516	1940	1943	1947	rVB5	5032	6089	0.14%	0.012%
53	14.593	1947	1956	1963	rBV	2043115	3128190	71.76%	6.305%
54	14.775	1979	1987	2000	rBV	471635	732132	16.80%	1.476%
55	15.004	2020	2026	2033	rBV	12623	21609	0.50%	0.044%
56	15.251	2063	2068	2074	rVB10	3892	8163	0.19%	0.016%
57	15.410	2090	2095	2101	rVB8	7898	14495	0.33%	0.029%
58	15.463	2101	2104	2108	rBV4	4995	6484	0.15%	0.013%
59	15.587	2117	2125	2138	rBV	1819312	2656069	60.93%	5.354%
60	15.698	2138	2144	2153	rBV	200170	305721	7.01%	0.616%
61	15.828	2162	2166	2172	rVB	22046	30182	0.69%	0.061%
62	15.945	2182	2186	2187	rBV4	3998	4400	0.10%	0.009%
63	15.963	2187	2189	2194	rVB6	5209	5505	0.13%	0.011%
64	16.040	2195	2202	2206	rBV10	5005	9908	0.23%	0.020%
65	16.275	2235	2242	2248	rBV8	8651	19083	0.44%	0.038%
66	16.328	2248	2251	2253	rVV4	5306	6207	0.14%	0.013%
67	16.381	2253	2260	2265	rVB10	8918	25358	0.58%	0.051%
68	16.498	2276	2280	2283	rVB6	3388	5497	0.13%	0.011%
69	16.604	2294	2298	2302	rBV4	7686	11268	0.26%	0.023%
70	16.663	2304	2308	2310	rBV5	3812	5962	0.14%	0.012%
71	16.704	2313	2315	2320	rVV6	4288	6004	0.14%	0.012%
72	16.751	2320	2323	2328	rVV7	6841	9891	0.23%	0.020%
73	17.110	2380	2384	2385	rBV4	4864	6298	0.14%	0.013%
74	17.134	2385	2388	2396	rVB3	18510	26672	0.61%	0.054%
75	17.345	2417	2424	2431	rBV	2426079	3687421	84.59%	7.432%
76	17.445	2435	2441	2451	rVV2	1935004	2821920	64.74%	5.688%

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 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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77	17.539	2453	2457	2460	rVV4	25427	34080	0.78%	0.069%
78	17.575	2460	2463	2469	rVB	25160	38851	0.89%	0.078%
79	17.745	2490	2492	2497	rVB6	8145	9905	0.23%	0.020%
80	17.869	2509	2513	2514	rBV4	3861	5037	0.12%	0.010%
81	18.034	2536	2541	2547	rVB	43829	57624	1.32%	0.116%
82	18.239	2572	2576	2583	rBV2	99509	132932	3.05%	0.268%
83	18.310	2585	2588	2593	rVB	13757	19427	0.45%	0.039%
84	18.986	2701	2703	2707	rBV5	6685	8587	0.20%	0.017%
85	19.163	2729	2733	2737	rVB4	40632	47585	1.09%	0.096%
86	19.257	2746	2749	2752	rVB3	22539	25070	0.58%	0.051%
87	19.292	2752	2755	2757	rBV2	15809	17048	0.39%	0.034%
88	19.328	2757	2761	2763	rVV	33492	44218	1.01%	0.089%
89	19.351	2763	2765	2772	rVB	30084	41731	0.96%	0.084%
90	19.475	2782	2786	2789	rBV2	45250	54264	1.24%	0.109%
91	19.675	2814	2820	2829	rBV	2511378	3438637	78.88%	6.931%
92	21.151	3067	3071	3076	rBV3	176591	255684	5.87%	0.515%
93	21.433	3113	3119	3127	rBV	3082084	4214797	96.69%	8.495%
94	23.727	3502	3509	3520	rVB2	1577136	3345777	76.75%	6.744%
95	23.886	3529	3536	3545	rVB2	2087143	4359081	100.00%	8.786%

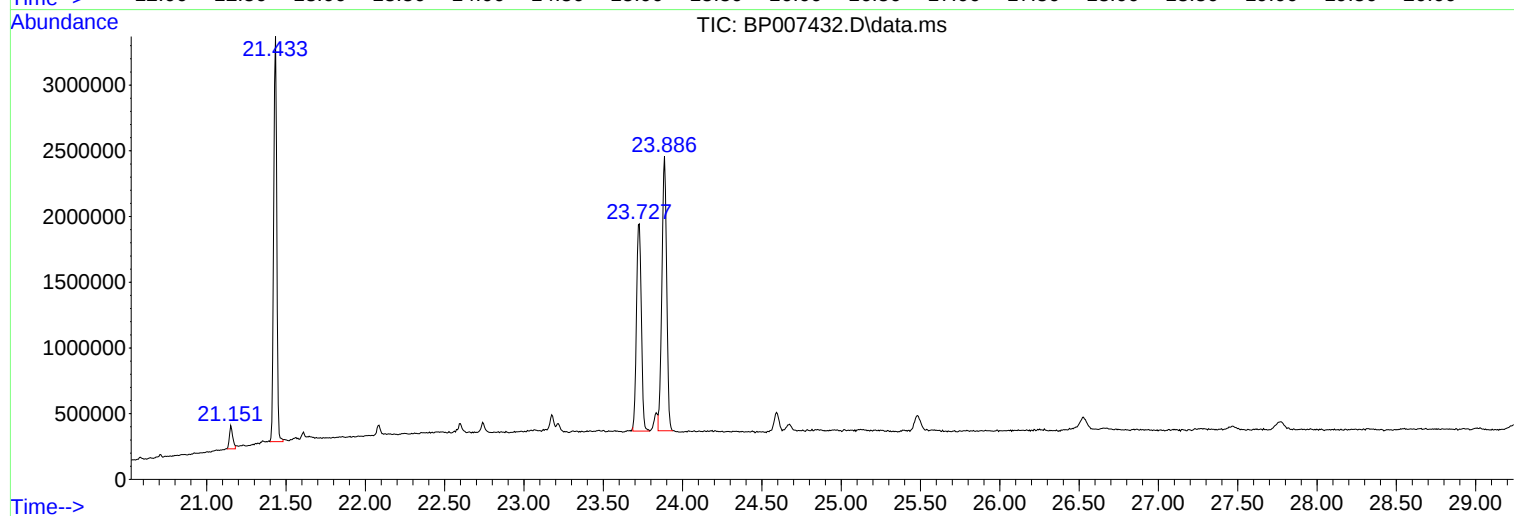
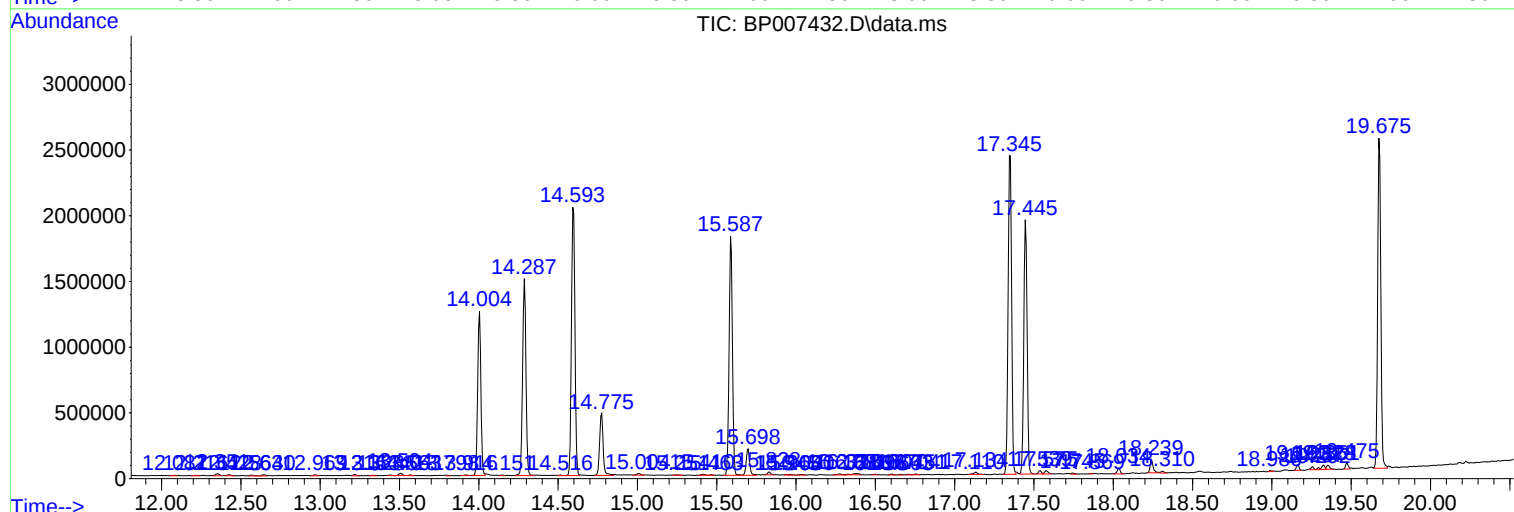
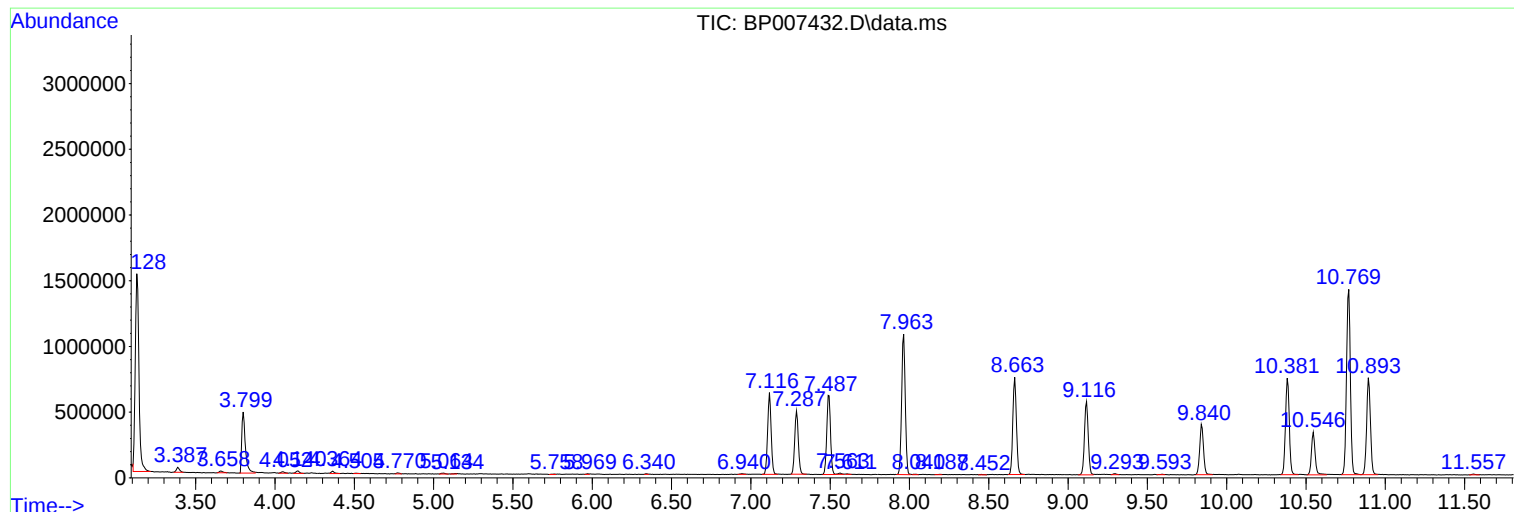
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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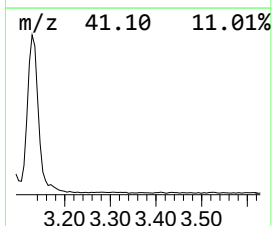
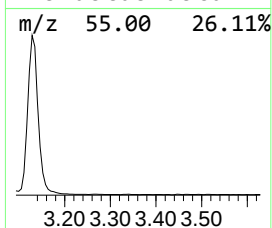
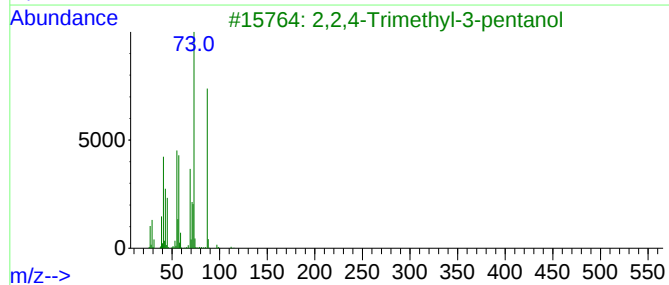
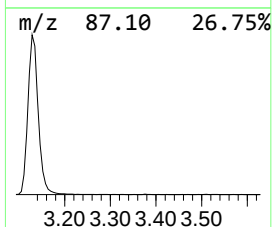
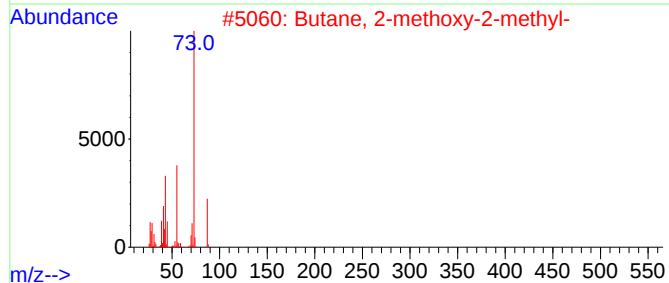
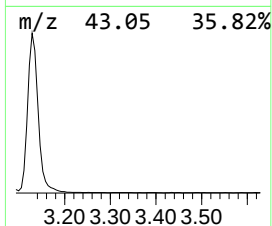
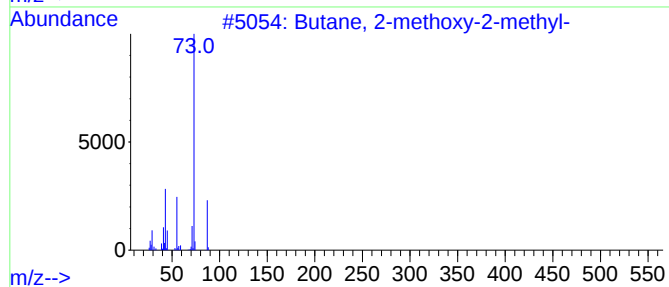
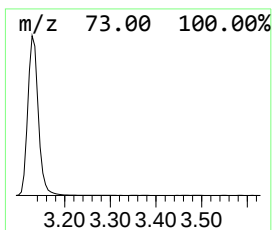
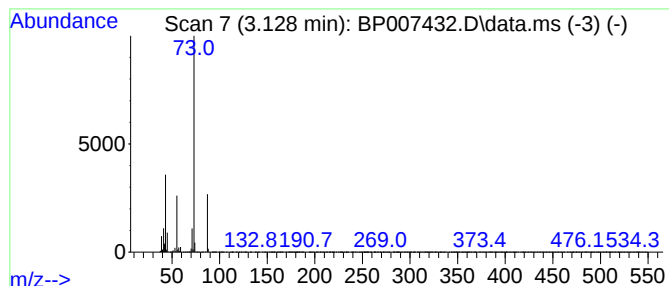
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	28.21 ng/ul	2388580	1,4-Dichlorobenzene-d4	7.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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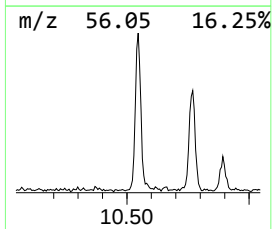
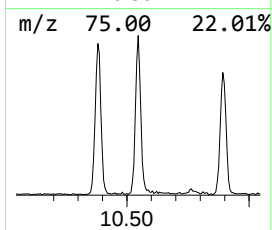
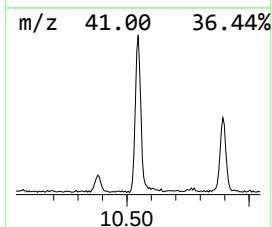
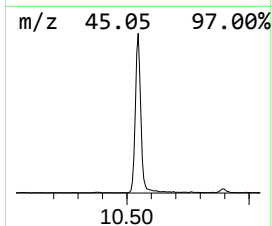
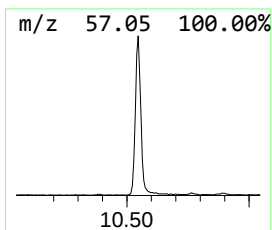
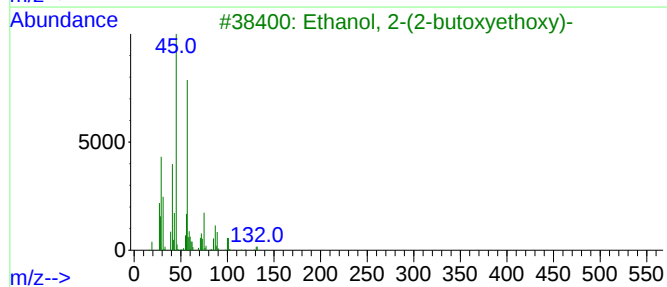
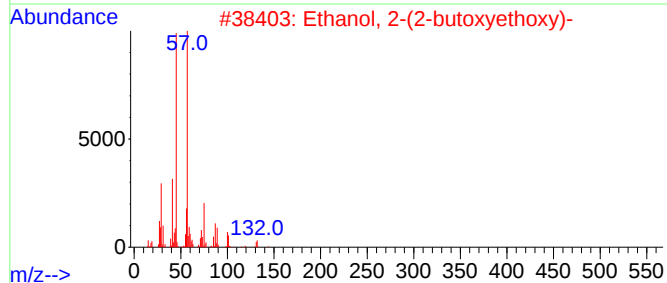
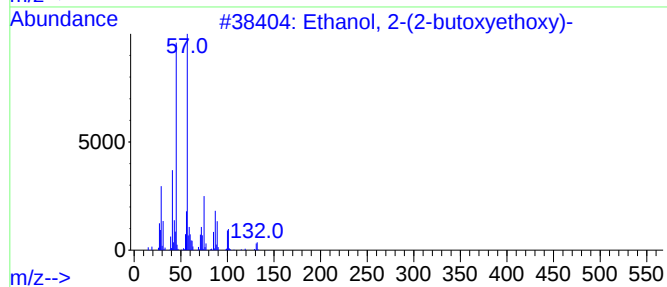
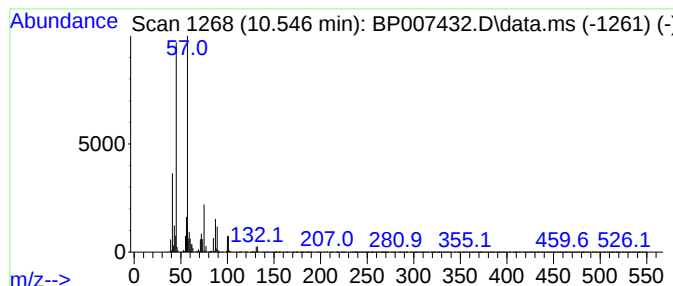
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.546	4.33 ng/ul	515943	Naphthalene-d8	10.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



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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
Butane, 2-metho...	3.128	28.2	ng/ul	2388580	1	7.963	1693420	20.0
Ethanol, 2-(2-b...	10.546	4.3	ng/ul	515943	2	10.769	2384240	20.0