

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110222\
 Data File : BM037315.D
 Acq On : 02 Nov 2022 14:26
 Operator : CG/JU
 Sample : N5301-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBWQ4

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_M\Methods\SFAM-EPA-BM110122.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037315.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	21	26	30	rBV	905456	1172575	15.16%	1.470%
2	3.305	35	37	43	rVB	28082	37060	0.48%	0.046%
3	3.552	76	79	82	rVB3	7813	9483	0.12%	0.012%
4	3.699	102	104	120	rBV2	417032	702503	9.09%	0.881%
5	3.922	137	142	150	rVB	27318	45078	0.58%	0.057%
6	4.016	154	158	164	rVV	33528	45750	0.59%	0.057%
7	4.075	165	168	177	rVB2	10822	15905	0.21%	0.020%
8	4.399	220	223	228	rVB6	7694	9593	0.12%	0.012%
9	4.546	244	248	255	rVB2	25710	36562	0.47%	0.046%
10	4.969	310	320	329	rBV	17626	34233	0.44%	0.043%
11	6.116	509	515	520	rBV8	4617	8391	0.11%	0.011%
12	7.028	664	670	683	rVB	315800	523975	6.78%	0.657%
13	7.193	691	698	716	rBV	1213337	1848099	23.90%	2.318%
14	7.387	723	731	742	rBV	1125128	1774256	22.95%	2.225%
15	7.857	801	811	820	rBV	1131046	1781781	23.04%	2.234%
16	7.951	820	827	835	rVB2	163988	274423	3.55%	0.344%
17	8.210	866	871	879	rVB10	10368	18978	0.25%	0.024%
18	8.457	905	913	920	rBV10	5954	15333	0.20%	0.019%
19	8.569	923	932	946	rBV	909616	1533883	19.84%	1.924%
20	8.669	946	949	956	rVB7	11026	21372	0.28%	0.027%
21	9.022	1002	1009	1019	rBV	1377408	2232789	28.88%	2.800%
22	9.410	1071	1075	1082	rVB5	8968	20483	0.26%	0.026%
23	9.634	1107	1113	1119	rVB	21288	32849	0.42%	0.041%
24	9.745	1121	1132	1144	rBV	1052220	1719509	22.24%	2.156%
25	10.187	1202	1207	1215	rVB2	24119	42177	0.55%	0.053%
26	10.281	1215	1223	1237	rBV	1608242	2654235	34.33%	3.329%
27	10.439	1244	1250	1268	rBV	117580	283627	3.67%	0.356%
28	10.657	1279	1287	1301	rBV	1684192	2723803	35.23%	3.416%
29	10.804	1303	1312	1327	rBV	1514741	2637488	34.11%	3.308%
30	10.904	1327	1329	1334	rVB6	7879	11508	0.15%	0.014%
31	11.210	1374	1381	1382	rBV7	6306	9592	0.12%	0.012%
32	11.645	1449	1455	1461	rBV3	18379	34400	0.44%	0.043%
33	11.816	1477	1484	1492	rBV3	9629	23277	0.30%	0.029%
34	11.916	1495	1501	1506	rVB8	9523	23922	0.31%	0.030%
35	12.151	1536	1541	1548	rBV2	41743	63016	0.81%	0.079%
36	12.245	1552	1557	1564	rBV2	26179	46489	0.60%	0.058%

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37	12.310	1564	1568	1572	rVB6	6908	10931	0.14%	0.014%
38	12.369	1574	1578	1582	rBV5	6540	8537	0.11%	0.011%
39	12.480	1590	1597	1604	rBV10	12598	30067	0.39%	0.038%
40	12.545	1604	1608	1612	rBV2	19085	28454	0.37%	0.036%
41	12.657	1621	1627	1630	rBV7	6705	10800	0.14%	0.014%
42	12.833	1651	1657	1658	rBV5	10263	17095	0.22%	0.021%
43	12.910	1667	1670	1674	rBV6	6703	11659	0.15%	0.015%
44	12.951	1674	1677	1683	rVB6	4508	8498	0.11%	0.011%
45	13.069	1694	1697	1707	rVB5	16748	35693	0.46%	0.045%
46	13.175	1711	1715	1718	rBV3	7507	11119	0.14%	0.014%
47	13.227	1718	1724	1728	rBV	56504	81912	1.06%	0.103%
48	13.310	1734	1738	1741	rBV6	7737	12950	0.17%	0.016%
49	13.386	1745	1751	1758	rVV2	65677	113791	1.47%	0.143%
50	13.475	1758	1766	1770	rVV6	19899	44329	0.57%	0.056%
51	13.539	1774	1777	1781	rVB5	8658	10657	0.14%	0.013%
52	13.651	1791	1796	1799	rBV2	19352	26942	0.35%	0.034%
53	13.692	1799	1803	1811	rBV	64870	111641	1.44%	0.140%
54	13.910	1832	1840	1845	rBV	3211507	4296718	55.57%	5.388%
55	13.951	1845	1847	1855	rVB	44950	66569	0.86%	0.083%
56	14.051	1861	1864	1867	rVB4	10645	13625	0.18%	0.017%
57	14.092	1867	1871	1877	rBV2	24159	35335	0.46%	0.044%
58	14.186	1877	1887	1899	rBV	3914347	5561482	71.92%	6.974%
59	14.280	1899	1903	1909	rVB	94560	137279	1.78%	0.172%
60	14.492	1932	1939	1951	rVB	2610885	3718551	48.09%	4.663%
61	14.710	1971	1976	1993	rBV2	167995	415013	5.37%	0.520%
62	14.833	1993	1997	2000	rVV6	9695	13765	0.18%	0.017%
63	14.945	2014	2016	2024	rVB	25240	40176	0.52%	0.050%
64	15.104	2040	2043	2048	rVB7	11978	17681	0.23%	0.022%
65	15.480	2101	2107	2116	rBV	5165614	7039588	91.04%	8.828%
66	15.604	2123	2128	2141	rBV	1434393	1987012	25.70%	2.492%
67	15.721	2145	2148	2155	rVB2	24899	36968	0.48%	0.046%
68	15.874	2171	2174	2180	rVB8	14068	23437	0.30%	0.029%
69	15.939	2181	2185	2189	rBV7	7881	13574	0.18%	0.017%
70	16.010	2193	2197	2201	rBV4	25698	46985	0.61%	0.059%
71	16.268	2236	2241	2245	rVB7	9739	16833	0.22%	0.021%
72	16.404	2261	2264	2270	rVB8	17170	29418	0.38%	0.037%
73	16.463	2270	2274	2278	rBV6	19035	29587	0.38%	0.037%
74	16.715	2313	2317	2323	rVB7	26235	42647	0.55%	0.053%
75	16.986	2359	2363	2364	rBV4	11084	12119	0.16%	0.015%
76	17.021	2366	2369	2376	rVB7	22583	40029	0.52%	0.050%

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77	17.186	2392	2397	2400	rBV	143122	212322	2.75%	0.266%
78	17.233	2400	2405	2415	rVV	2860275	3998616	51.71%	5.014%
79	17.327	2415	2421	2438	rVV	5315835	7421120	95.97%	9.307%
80	17.898	2514	2518	2522	rBV	48951	63999	0.83%	0.080%
81	18.121	2552	2556	2561	rBV2	67743	98580	1.27%	0.124%
82	19.068	2713	2717	2725	rVB	150512	173564	2.24%	0.218%
83	19.186	2733	2737	2743	rVB3	61858	125040	1.62%	0.157%
84	19.251	2745	2748	2755	rBV	56791	84139	1.09%	0.106%
85	19.398	2770	2773	2781	rBV4	52198	73610	0.95%	0.092%
86	19.621	2804	2811	2816	rBV	5645652	7732407	100.00%	9.697%
87	21.403	3109	3114	3122	rBV	2668177	3487148	45.10%	4.373%
88	23.597	3481	3487	3503	rVB2	3307438	6326806	81.82%	7.934%
89	23.750	3507	3513	3523	rVB2	1680019	3265988	42.24%	4.096%

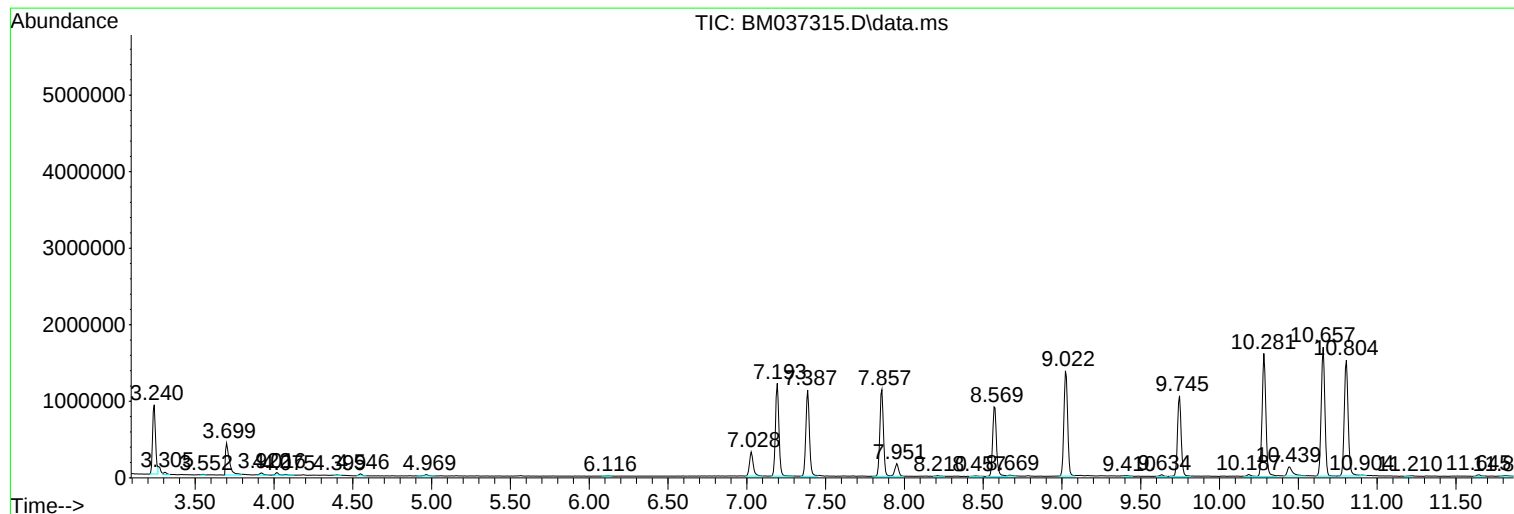
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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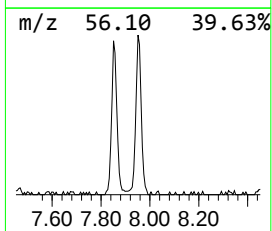
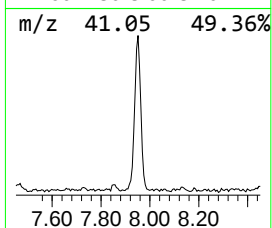
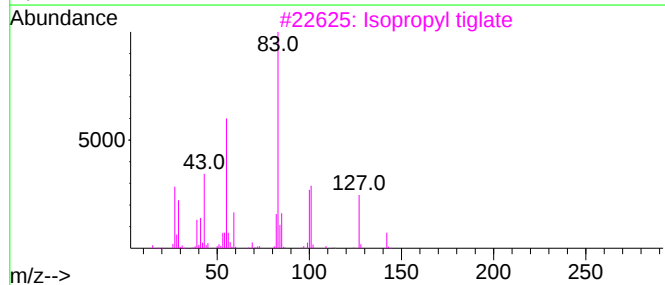
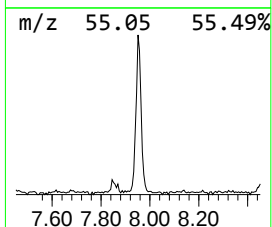
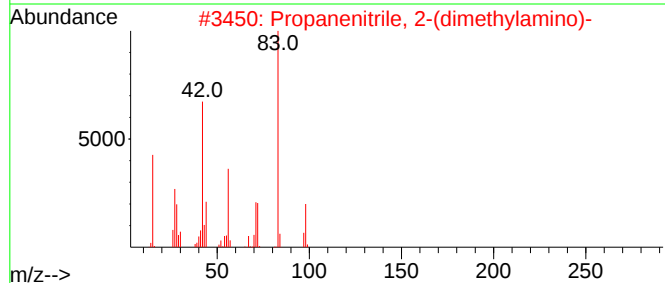
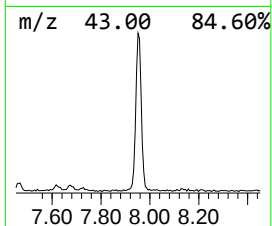
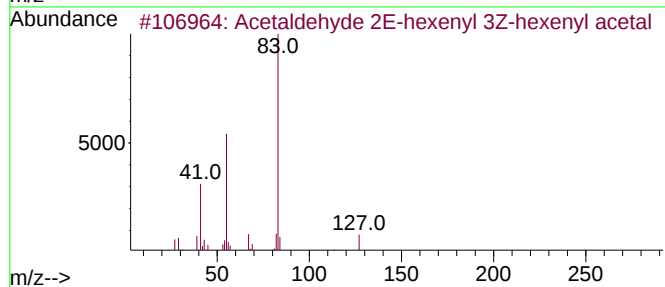
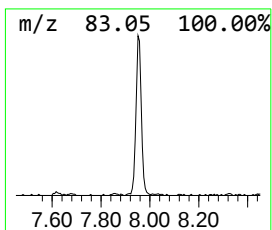
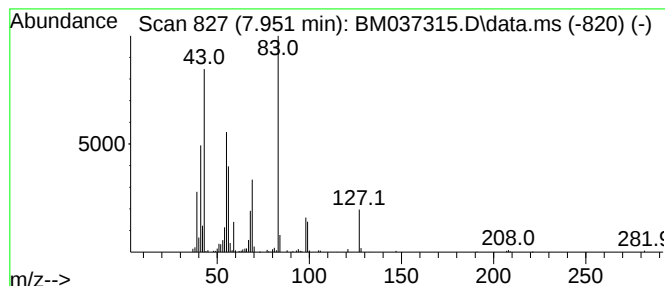
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.951	3.08 ng/ul	274423	1,4-Dichlorobenzene-d4	7.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde 2E-hexenyl 3Z-hexen...	226	C14H26O2	1000431-45-5	47
2			Propanenitrile, 2-(dimethylamino)-	98	C5H10N2	005350-67-4	47
3			Isopropyl tiglate	142	C8H14O2	001733-25-1	47
4			1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	43
5			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	43



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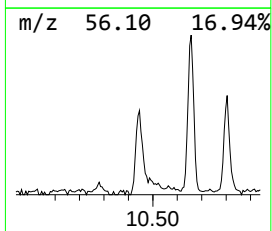
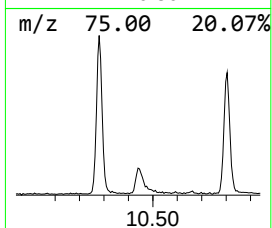
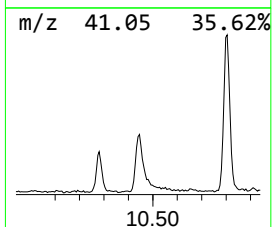
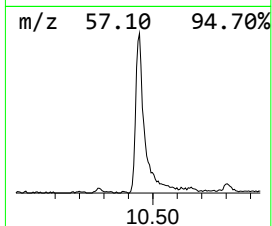
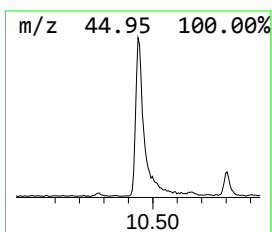
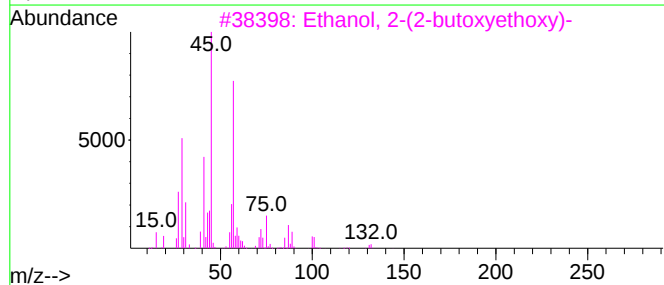
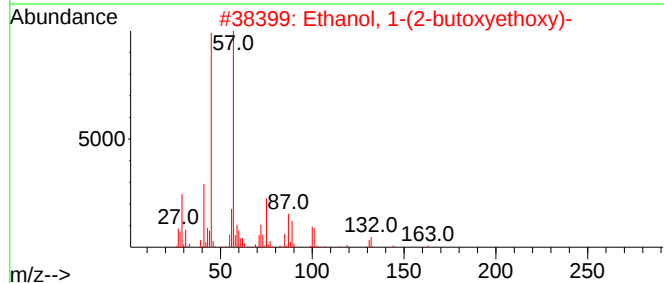
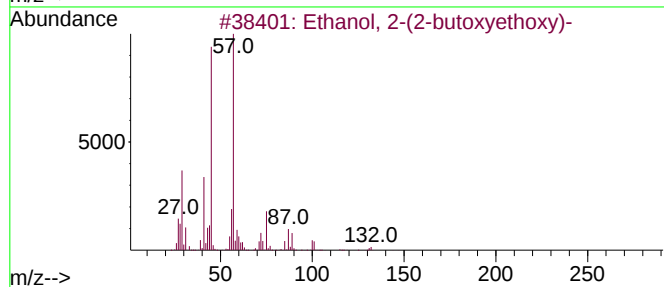
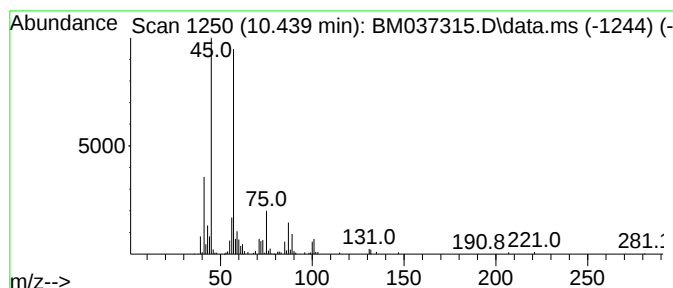
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.439	2.08 ng/ul	283627	Naphthalene-d8	10.657	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.951	3.1	ng/u1	274423	1	7.857	1781780	20.0
Ethanol, 2-(2-b...	10.439	2.1	ng/u1	283627	2	10.657	2723800	20.0