

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007421.D
 Acq On : 14 Oct 2021 17:44
 Operator : CG/JU
 Sample : M4030-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00U5

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: BP007421.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	28	rVB	4360520	6501947	100.00%	19.259%
2	3.381	46	50	55	rVB	20243	26636	0.41%	0.079%
3	3.799	119	121	130	rBV	112683	171983	2.65%	0.509%
4	3.911	136	140	145	rVB	26753	35002	0.54%	0.104%
5	3.987	149	153	157	rVB6	4420	6763	0.10%	0.020%
6	4.046	158	163	172	rVB	35680	56027	0.86%	0.166%
7	4.140	174	179	184	rVB	16474	23338	0.36%	0.069%
8	4.364	212	217	222	rVB3	16278	23332	0.36%	0.069%
9	4.505	237	241	245	rBV4	5606	8575	0.13%	0.025%
10	4.693	267	273	278	rVB10	4072	8402	0.13%	0.025%
11	4.775	283	287	291	rVB3	11401	15483	0.24%	0.046%
12	5.058	330	335	341	rVB	9339	13063	0.20%	0.039%
13	5.140	345	349	354	rBV4	6742	10082	0.16%	0.030%
14	7.111	678	684	695	rBV	273723	449924	6.92%	1.333%
15	7.287	708	714	724	rVB	233819	365520	5.62%	1.083%
16	7.487	742	748	757	rBV	279903	438870	6.75%	1.300%
17	7.611	763	769	773	rVB7	7601	13096	0.20%	0.039%
18	7.958	821	828	836	rBV	671209	1091818	16.79%	3.234%
19	8.663	941	948	957	rBV	238226	403336	6.20%	1.195%
20	8.775	963	967	975	rVB2	15572	25543	0.39%	0.076%
21	9.116	1017	1025	1032	rBV	225604	389901	6.00%	1.155%
22	9.781	1133	1138	1141	rBV7	4756	8043	0.12%	0.024%
23	9.840	1142	1148	1156	rVB	141461	234397	3.61%	0.694%
24	10.381	1233	1240	1249	rBV	308027	512234	7.88%	1.517%
25	10.546	1262	1268	1275	rBV	116211	186560	2.87%	0.553%
26	10.628	1279	1282	1288	rVB7	9757	15896	0.24%	0.047%
27	10.763	1298	1305	1318	rVB	890099	1529357	23.52%	4.530%
28	10.893	1318	1327	1338	rBV	314661	530720	8.16%	1.572%
29	11.557	1434	1440	1445	rBV10	3187	6670	0.10%	0.020%
30	12.351	1570	1575	1580	rVV5	7180	11191	0.17%	0.033%
31	12.422	1584	1587	1594	rBV5	5783	9169	0.14%	0.027%
32	12.969	1674	1680	1681	rBV4	5643	6998	0.11%	0.021%
33	13.216	1719	1722	1730	rVB8	6750	10775	0.17%	0.032%
34	13.446	1757	1761	1765	rVV7	5952	8863	0.14%	0.026%
35	13.510	1765	1772	1778	rVV	26163	42808	0.66%	0.127%
36	13.922	1837	1842	1847	rVB8	7064	11315	0.17%	0.034%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007421.D
 Acq On : 14 Oct 2021 17:44
 Operator : CG/JU
 Sample : M4030-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00U5

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

37	14.004	1847	1856	1865	rBV	625067	877558	13.50%	2.599%
38	14.287	1894	1904	1913	rBV	708195	1047182	16.11%	3.102%
39	14.593	1947	1956	1964	rBV	1442321	2092472	32.18%	6.198%
40	14.769	1977	1986	1998	rBV	175694	288849	4.44%	0.856%
41	15.010	2021	2027	2032	rBV9	14884	24634	0.38%	0.073%
42	15.416	2093	2096	2101	rVV7	5824	7288	0.11%	0.022%
43	15.587	2118	2125	2132	rBV	941518	1339928	20.61%	3.969%
44	15.692	2137	2143	2150	rBV	122557	175143	2.69%	0.519%
45	15.828	2159	2166	2171	rBV4	11847	17282	0.27%	0.051%
46	16.087	2206	2210	2217	rBV8	5736	10113	0.16%	0.030%
47	16.275	2239	2242	2246	rVV3	6785	10192	0.16%	0.030%
48	16.598	2294	2297	2302	rBV6	4894	8335	0.13%	0.025%
49	16.892	2343	2347	2351	rBV4	14024	20351	0.31%	0.060%
50	17.075	2373	2378	2381	rBV7	4312	6993	0.11%	0.021%
51	17.134	2383	2388	2392	rBV3	11966	16287	0.25%	0.048%
52	17.345	2417	2424	2429	rVV	1775400	2543941	39.13%	7.535%
53	17.387	2429	2431	2435	rVV	42700	51017	0.78%	0.151%
54	17.445	2435	2441	2453	rVV	978244	1415346	21.77%	4.192%
55	17.534	2453	2456	2464	rVB8	18123	28358	0.44%	0.084%
56	17.745	2487	2492	2497	rVB6	6368	11244	0.17%	0.033%
57	18.034	2537	2541	2546	rVB	26730	34226	0.53%	0.101%
58	18.239	2572	2576	2584	rVB4	56137	86603	1.33%	0.257%
59	18.310	2585	2588	2591	rVB2	8099	9658	0.15%	0.029%
60	18.398	2600	2603	2606	rVB4	7957	9656	0.15%	0.029%
61	19.086	2717	2720	2726	rVB4	19471	28703	0.44%	0.085%
62	19.163	2729	2733	2738	rVB4	58003	69103	1.06%	0.205%
63	19.251	2746	2748	2752	rVB4	10404	11194	0.17%	0.033%
64	19.292	2752	2755	2758	rBV	20734	25173	0.39%	0.075%
65	19.351	2761	2765	2770	rVB	96181	124733	1.92%	0.369%
66	19.469	2782	2785	2794	rBV3	39903	65827	1.01%	0.195%
67	19.675	2814	2820	2834	rBV	1387628	1950595	30.00%	5.778%
68	20.186	2904	2907	2911	rBV5	35167	41571	0.64%	0.123%
69	21.151	3068	3071	3078	rBV7	55577	128999	1.98%	0.382%
70	21.427	3113	3118	3123	rBV	2304561	2983999	45.89%	8.839%
71	23.716	3501	3507	3520	rVB2	855649	1796228	27.63%	5.320%
72	23.874	3528	3534	3553	rVB2	1442675	3198523	49.19%	9.474%

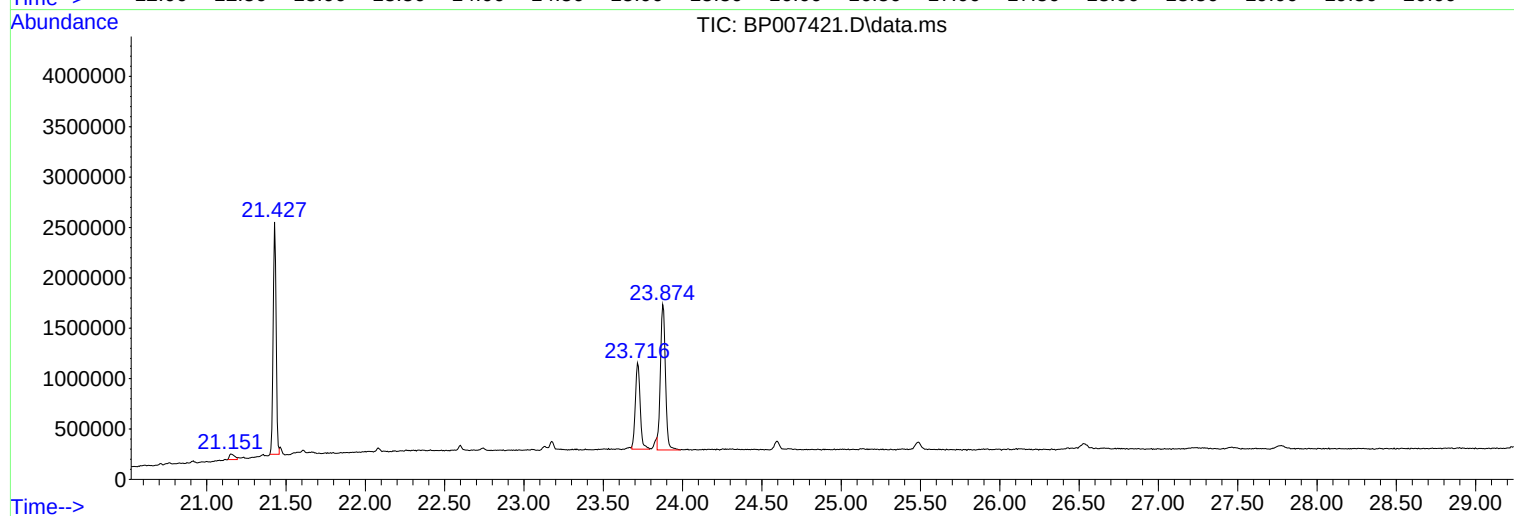
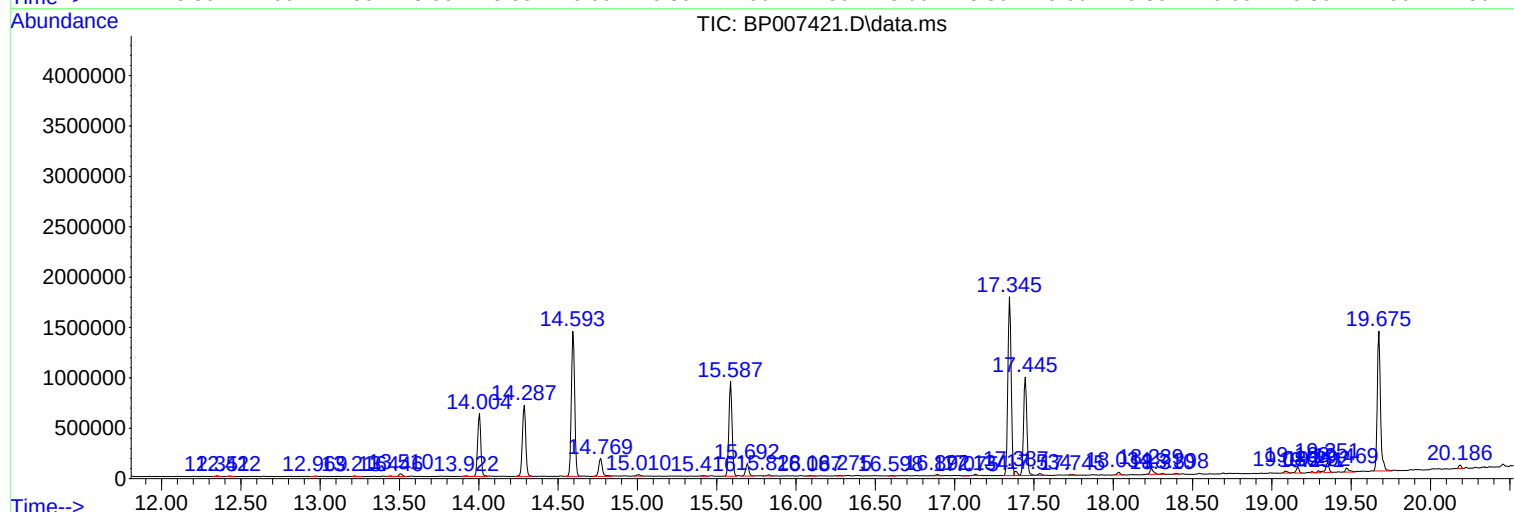
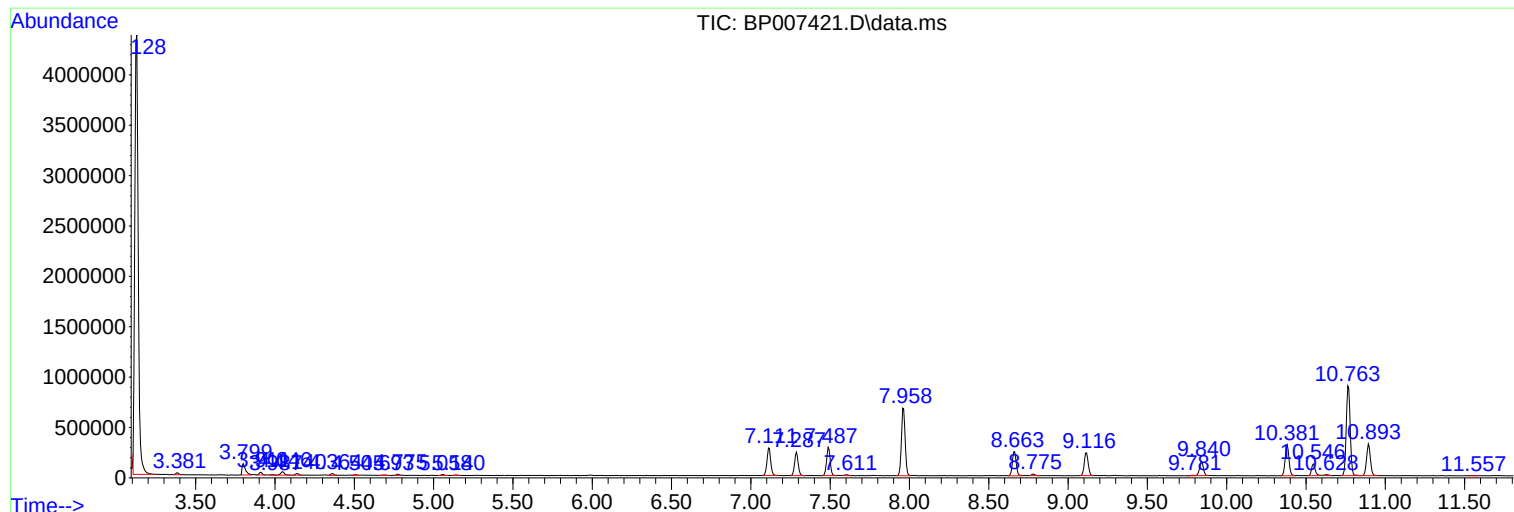
Sum of corrected areas: 33760941

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007421.D
Acq On : 14 Oct 2021 17:44
Operator : CG/JU
Sample : M4030-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00U5

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007421.D
Acq On : 14 Oct 2021 17:44
Operator : CG/JU
Sample : M4030-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00U5

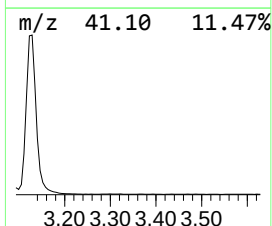
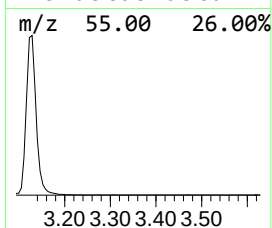
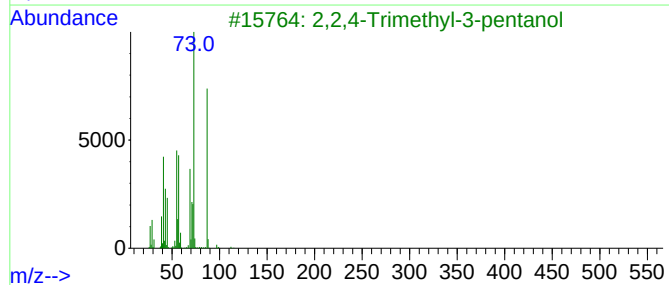
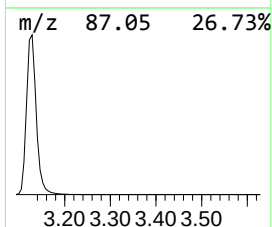
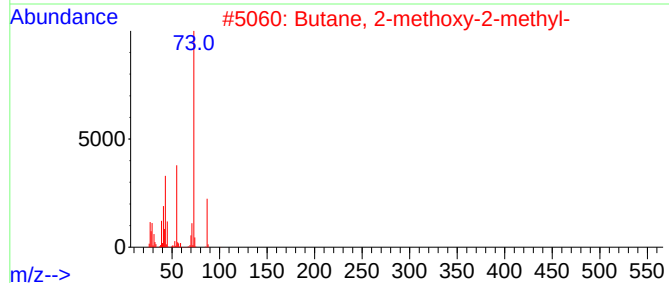
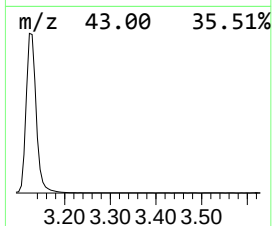
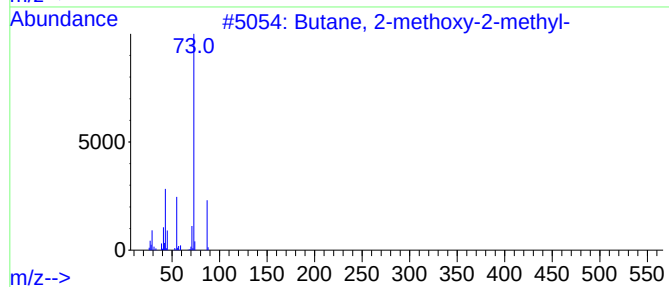
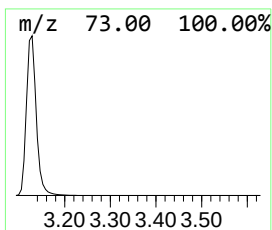
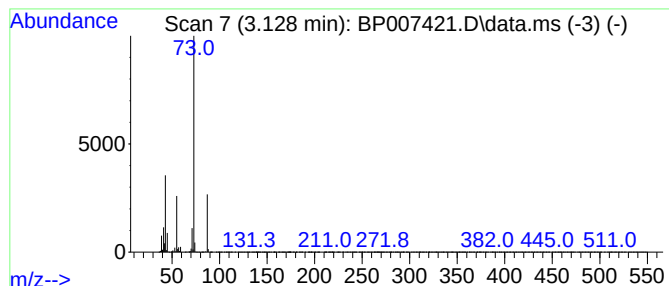
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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	119.10 ng/ul	6501950	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	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007421.D
Acq On : 14 Oct 2021 17:44
Operator : CG/JU
Sample : M4030-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00U5

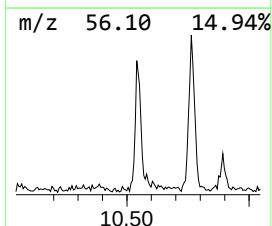
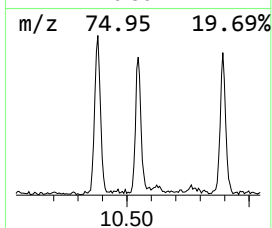
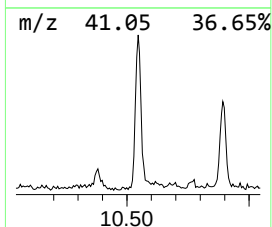
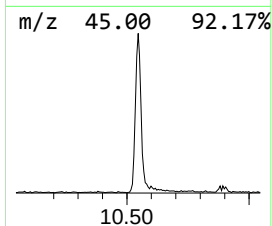
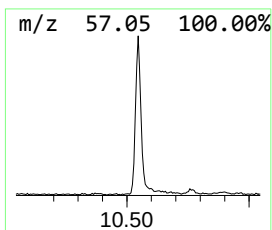
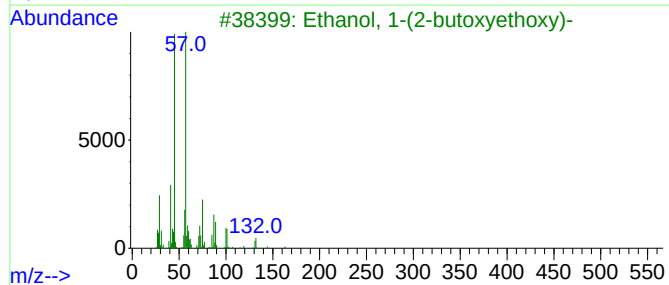
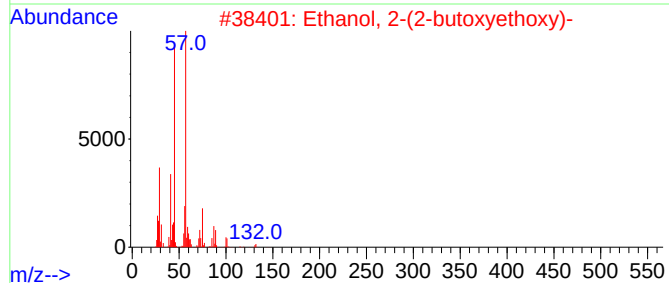
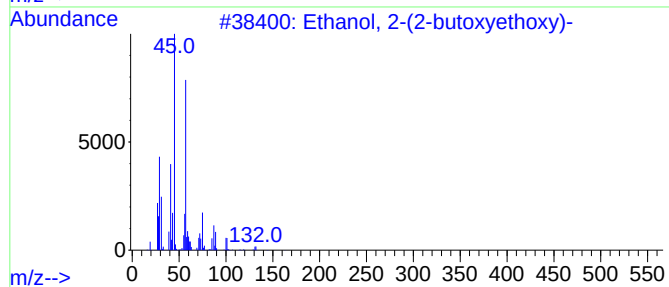
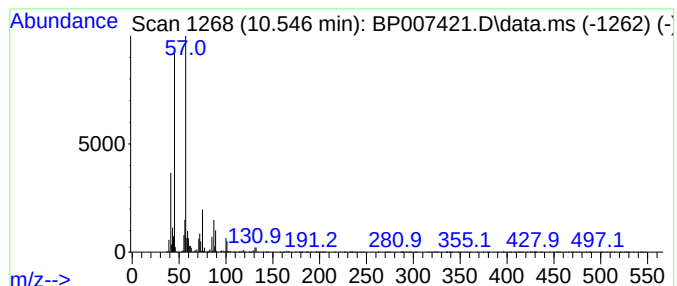
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.546	2.44 ng/ul	186560	Naphthalene-d8	10.763

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	90
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007421.D
Acq On : 14 Oct 2021 17:44
Operator : CG/JU
Sample : M4030-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00U5

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.128	119.1	ng/ul	6501950	1	7.963	1091820	20.0
Ethanol, 2-(2-b...	10.546	2.4	ng/ul	186560	2	10.763	1529360	20.0