

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007538.D
 Acq On : 20 Oct 2021 20:24
 Operator : CG/JU
 Sample : M4246-11
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YAT49

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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: BP007538.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	11	15	28	rVB	51272	76519	1.30%	0.140%
2	3.658	61	63	66	rBV5	5104	6341	0.11%	0.012%
3	3.799	84	87	104	rBV	125240	211428	3.60%	0.387%
4	4.040	123	128	135	rVB	33405	49990	0.85%	0.092%
5	4.128	140	143	148	rVB2	14105	21713	0.37%	0.040%
6	4.222	156	159	167	rBV7	15590	23699	0.40%	0.043%
7	4.593	220	222	229	rVB4	10868	14657	0.25%	0.027%
8	5.052	296	300	303	rBV4	6032	8239	0.14%	0.015%
9	6.328	512	517	523	rBV3	11780	21037	0.36%	0.039%
10	7.110	640	650	659	rBV	227362	372033	6.34%	0.682%
11	7.275	670	678	689	rBV	699422	1136191	19.36%	2.082%
12	7.481	706	713	726	rBV	760242	1178017	20.08%	2.159%
13	7.952	784	793	801	rBV	785448	1242426	21.17%	2.277%
14	8.199	832	835	843	rVB9	5121	10442	0.18%	0.019%
15	8.516	882	889	895	rBV9	3377	7081	0.12%	0.013%
16	8.657	906	913	922	rBV	601647	986785	16.82%	1.808%
17	9.104	981	989	997	rBV	852134	1397183	23.81%	2.560%
18	9.228	1005	1010	1015	rBV7	6085	8725	0.15%	0.016%
19	9.287	1016	1020	1024	rVB7	3674	6361	0.11%	0.012%
20	9.575	1062	1069	1075	rVB	32383	50762	0.87%	0.093%
21	9.834	1104	1113	1123	rBV	652805	1062616	18.11%	1.947%
22	10.063	1147	1152	1157	rVB9	4317	8558	0.15%	0.016%
23	10.375	1195	1205	1217	rBV	1037229	1735552	29.58%	3.180%
24	10.540	1226	1233	1245	rBV	223528	374308	6.38%	0.686%
25	10.757	1259	1270	1278	rVB	1045696	1779893	30.33%	3.262%
26	10.887	1283	1292	1309	rBV	783815	1337148	22.79%	2.450%
27	11.551	1401	1405	1409	rBV7	4408	7142	0.12%	0.013%
28	12.075	1487	1494	1499	rBV	31976	50675	0.86%	0.093%
29	12.340	1534	1539	1545	rVB2	21303	37946	0.65%	0.070%
30	12.957	1639	1644	1648	rBV3	8961	13306	0.23%	0.024%
31	13.210	1682	1687	1693	rVB3	17362	26524	0.45%	0.049%
32	13.434	1719	1725	1730	rVV	14536	21109	0.36%	0.039%
33	13.498	1730	1736	1742	rVB5	8517	14861	0.25%	0.027%
34	13.563	1742	1747	1751	rVB6	5382	8979	0.15%	0.016%
35	13.998	1814	1821	1828	rBV	1967562	2742215	46.73%	5.025%
36	14.051	1828	1830	1836	rVB5	15307	21241	0.36%	0.039%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007538.D
 Acq On : 20 Oct 2021 20:24
 Operator : CG/JU
 Sample : M4246-11
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YAT49

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	14.281	1858	1869	1878	rBV	2127189	3268675	55.71%	5.990%
38	14.587	1914	1921	1932	rBV	1636189	2467993	42.06%	4.523%
39	14.769	1944	1952	1964	rBV	195169	310896	5.30%	0.570%
40	15.004	1988	1992	1996	rVB6	10230	13576	0.23%	0.025%
41	15.234	2028	2031	2035	rVB6	4533	6496	0.11%	0.012%
42	15.275	2035	2038	2043	rBV6	5214	8166	0.14%	0.015%
43	15.404	2055	2060	2065	rBV6	8168	14052	0.24%	0.026%
44	15.581	2082	2090	2101	rBV	2937083	4190703	71.42%	7.679%
45	15.692	2101	2109	2118	rBV	718458	1003530	17.10%	1.839%
46	15.822	2126	2131	2137	rVB	34886	55496	0.95%	0.102%
47	16.028	2160	2166	2169	rBV7	8421	14292	0.24%	0.026%
48	16.145	2182	2186	2191	rBV8	5496	11319	0.19%	0.021%
49	16.257	2200	2205	2206	rBV5	6395	7532	0.13%	0.014%
50	16.375	2220	2225	2228	rBV7	4407	7316	0.12%	0.013%
51	16.486	2240	2244	2248	rVB7	3600	6536	0.11%	0.012%
52	16.745	2284	2288	2291	rBV6	6907	8052	0.14%	0.015%
53	17.016	2330	2334	2338	rBV7	6114	10243	0.17%	0.019%
54	17.122	2347	2352	2364	rVB4	11509	27828	0.47%	0.051%
55	17.339	2382	2389	2396	rBV	2067063	2895043	49.34%	5.305%
56	17.439	2399	2406	2417	rBV	3442037	4915052	83.76%	9.007%
57	17.575	2427	2429	2435	rVB7	9302	11573	0.20%	0.021%
58	17.704	2449	2451	2458	rBV5	4978	9354	0.16%	0.017%
59	18.022	2500	2505	2510	rBV	75710	91224	1.55%	0.167%
60	18.228	2536	2540	2549	rBV2	100735	141833	2.42%	0.260%
61	19.245	2709	2713	2717	rBV2	52080	68142	1.16%	0.125%
62	19.316	2721	2725	2729	rBV	51989	71196	1.21%	0.130%
63	19.463	2746	2750	2757	rBV4	46465	64861	1.11%	0.119%
64	19.669	2779	2785	2794	rBV	4427795	5860796	99.88%	10.740%
65	21.139	3032	3035	3041	rBV2	150645	213559	3.64%	0.391%
66	21.421	3078	3083	3089	rBV	2595648	3378697	57.58%	6.191%
67	23.715	3465	3473	3482	rVB2	2846266	5867795	100.00%	10.753%
68	23.868	3492	3499	3509	rVB2	1636001	3477100	59.26%	6.372%

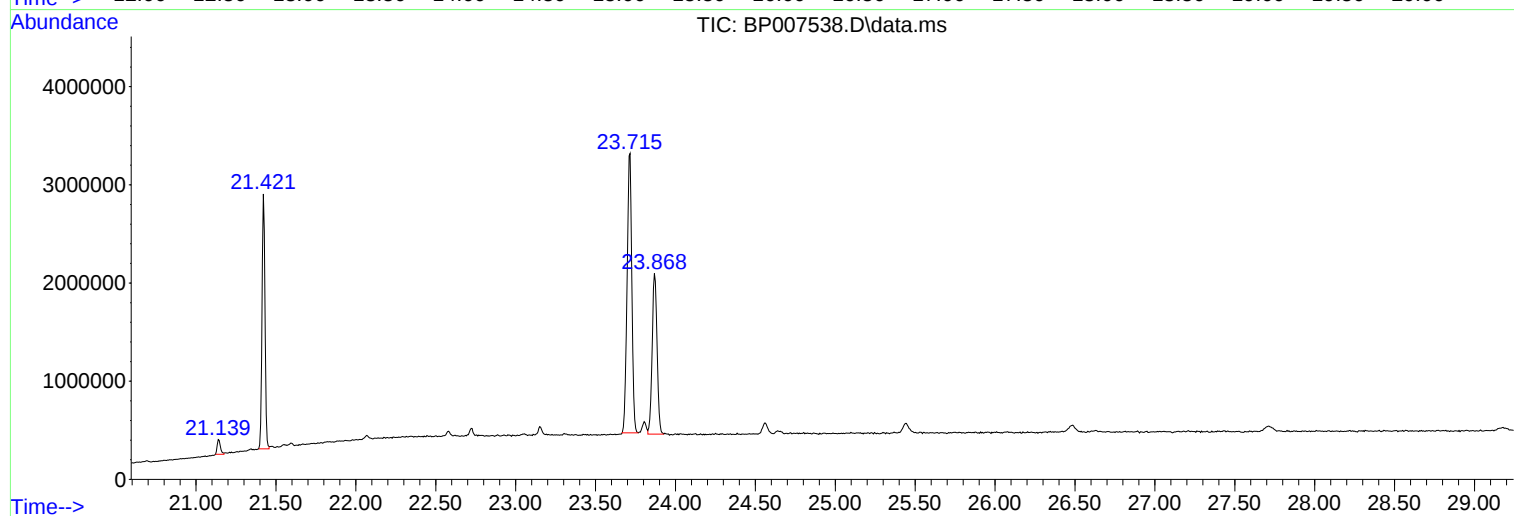
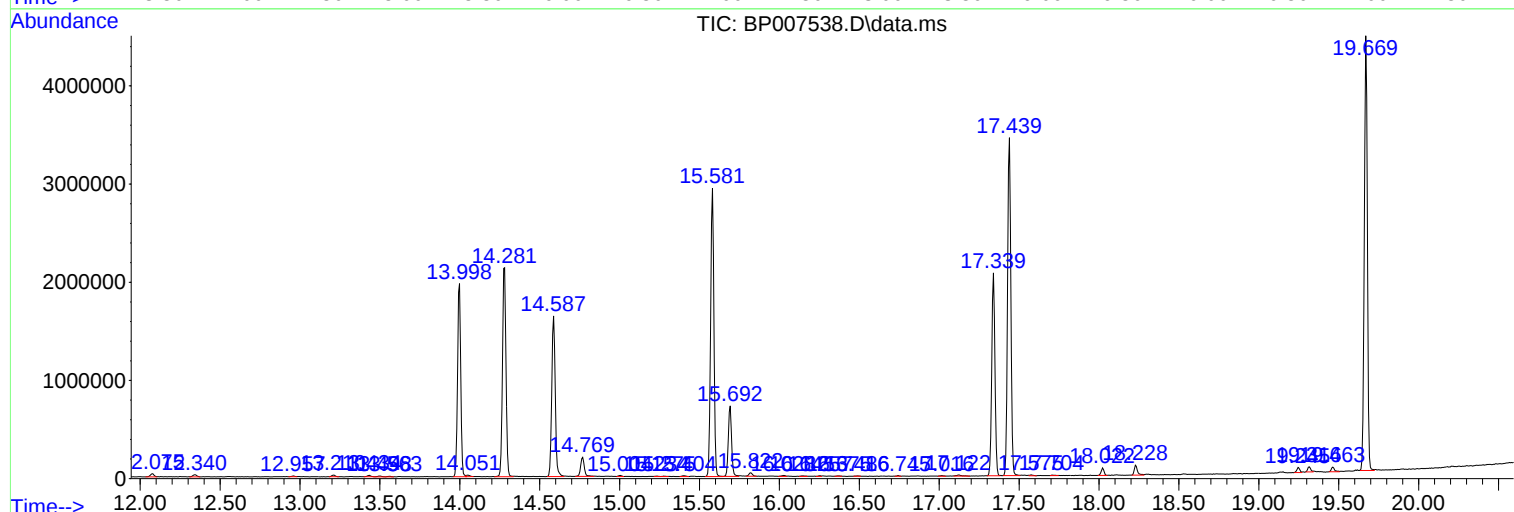
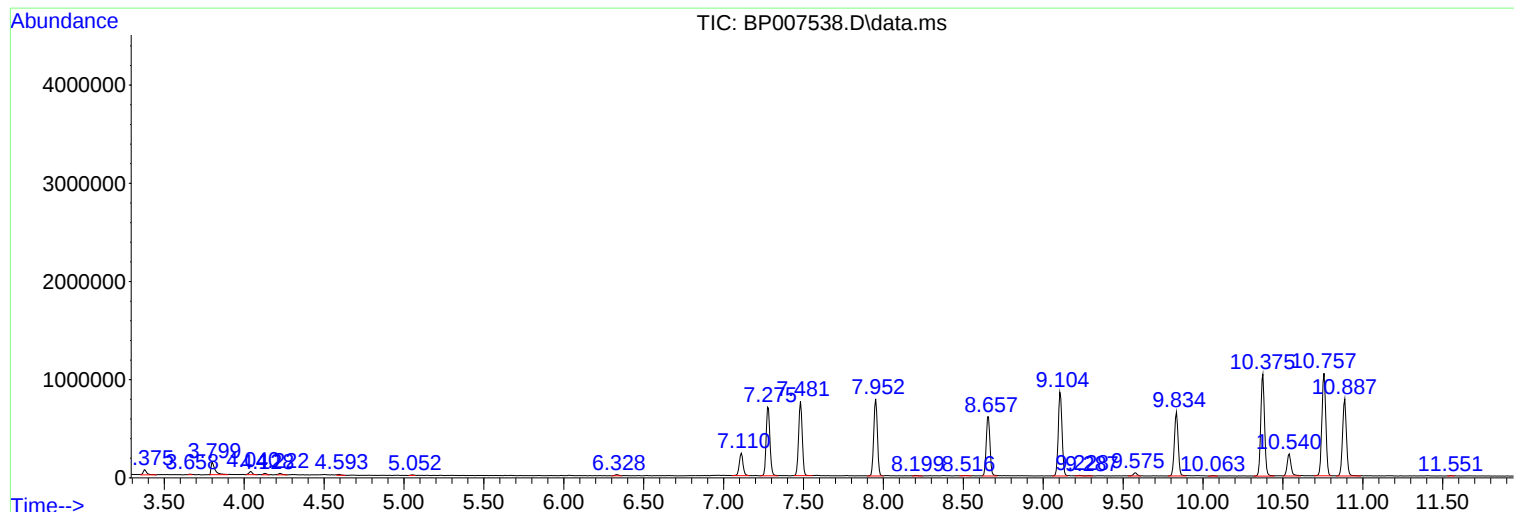
Sum of corrected areas: 54570628

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007538.D
Acq On : 20 Oct 2021 20:24
Operator : CG/JU
Sample : M4246-11
Misc :
ALS Vial : 93 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YAT49

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\BP101821\
Data File : BP007538.D
Acq On : 20 Oct 2021 20:24
Operator : CG/JU
Sample : M4246-11
Misc :
ALS Vial : 93 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YAT49

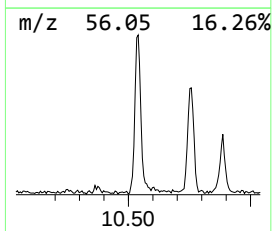
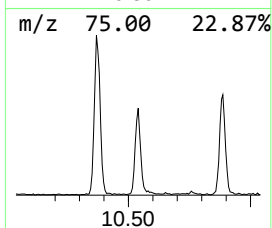
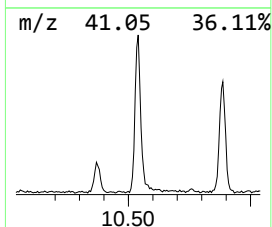
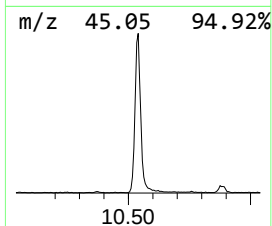
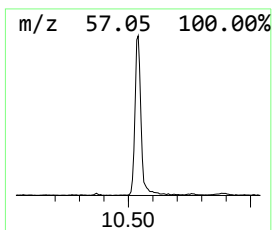
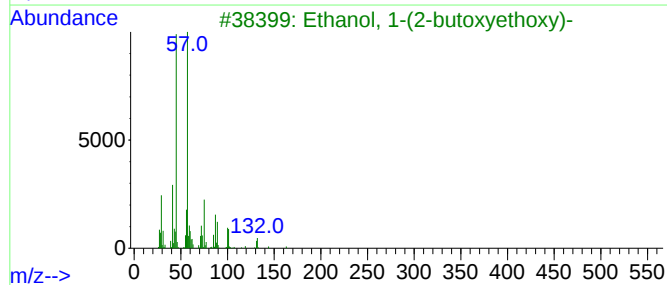
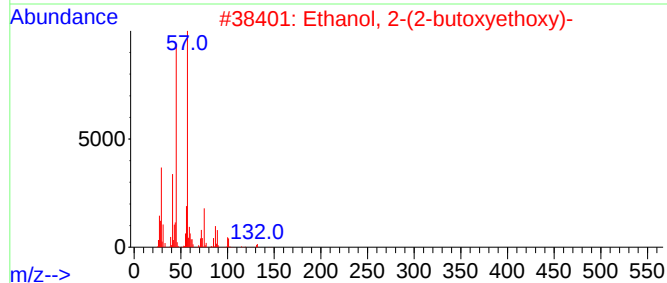
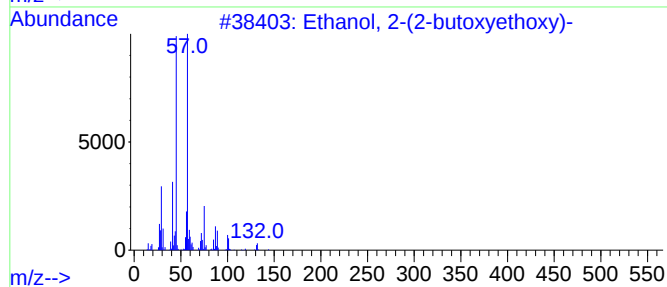
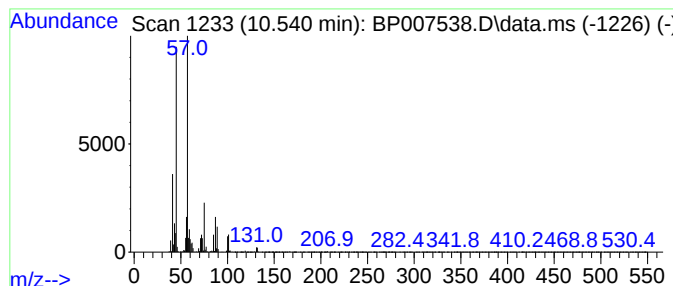
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	4.21 ng/ul	374308	Naphthalene-d8	10.757

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	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007538.D
Acq On : 20 Oct 2021 20:24
Operator : CG/JU
Sample : M4246-11
Misc :
ALS Vial : 93 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YAT49

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
Ethanol, 2-(2-b...	10.540	4.2	ng/u1	374308	2	10.757	1779890	20.0