

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014802.D
 Acq On : 21 Apr 2023 21:57
 Operator : CG/JU
 Sample : 02392-07
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE28

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-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014802.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	3	5	25	rVB	1681841	1840222	24.17%	2.232%
2	3.458	41	46	55	rBV	1255303	1827042	24.00%	2.216%
3	3.523	55	57	70	rVB	57937	88775	1.17%	0.108%
4	3.923	123	125	143	rBV	273148	424683	5.58%	0.515%
5	4.164	162	166	171	rVB2	11966	17971	0.24%	0.022%
6	4.264	179	183	188	rVB	28618	40097	0.53%	0.049%
7	4.811	270	276	289	rVB	758547	1086702	14.27%	1.318%
8	5.205	337	343	351	rVB3	7297	16228	0.21%	0.020%
9	5.422	377	380	385	rVB5	8201	13014	0.17%	0.016%
10	7.093	659	664	667	rBV6	5145	9391	0.12%	0.011%
11	7.287	690	697	704	rBV	348623	531493	6.98%	0.645%
12	7.469	721	728	739	rVB	1450621	2230588	29.30%	2.705%
13	7.675	755	763	774	rBV	1325871	2045358	26.87%	2.481%
14	7.763	774	778	782	rVB6	8174	12500	0.16%	0.015%
15	8.034	821	824	832	rVB5	6747	12527	0.16%	0.015%
16	8.152	836	844	858	rBV	1162493	1882811	24.73%	2.284%
17	8.511	899	905	909	rBV3	11244	17401	0.23%	0.021%
18	8.846	954	962	970	rBV	981975	1562795	20.53%	1.895%
19	9.322	1033	1043	1054	rBV	1587340	2507184	32.93%	3.041%
20	9.393	1054	1055	1064	rVB9	4604	9199	0.12%	0.011%
21	9.546	1079	1081	1090	rVB4	6247	10931	0.14%	0.013%
22	9.734	1109	1113	1117	rVB4	9631	16223	0.21%	0.020%
23	10.052	1158	1167	1177	rBV	1123589	1816472	23.86%	2.203%
24	10.157	1180	1185	1194	rVB4	10856	23557	0.31%	0.029%
25	10.587	1249	1258	1271	rBV	1835718	2945391	38.69%	3.572%
26	10.834	1292	1300	1307	rVB	25084	42559	0.56%	0.052%
27	10.981	1316	1325	1333	rBV	1611569	2645585	34.75%	3.209%
28	11.110	1339	1347	1363	rBV	1548891	2583771	33.94%	3.134%
29	11.363	1386	1390	1396	rVB8	5853	9436	0.12%	0.011%
30	11.634	1430	1436	1443	rBV4	8526	14821	0.19%	0.018%
31	11.728	1449	1452	1457	rBV7	7480	12349	0.16%	0.015%
32	11.793	1457	1463	1468	rVV6	5754	10916	0.14%	0.013%
33	12.222	1532	1536	1543	rVB9	5317	8362	0.11%	0.010%
34	12.551	1585	1592	1600	rBV2	38083	61544	0.81%	0.075%
35	13.581	1761	1767	1772	rBV9	5408	11802	0.16%	0.014%
36	13.663	1777	1781	1786	rBV3	10417	16642	0.22%	0.020%

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37	13.751	1792	1796	1801	rBV6	6635	10658	0.14%	0.013%
38	14.181	1862	1869	1884	rBV	3593528	4844850	63.64%	5.876%
39	14.298	1887	1889	1898	rVB9	7274	11797	0.15%	0.014%
40	14.475	1912	1919	1929	rBV	4246473	6110455	80.26%	7.411%
41	14.781	1962	1971	1979	rBV	2425897	3380652	44.40%	4.100%
42	14.845	1979	1982	1990	rVB10	7080	12709	0.17%	0.015%
43	14.945	1990	1999	2004	rBV	237133	333717	4.38%	0.405%
44	15.181	2034	2039	2043	rVB7	8962	15236	0.20%	0.018%
45	15.563	2101	2104	2108	rBV6	5050	7631	0.10%	0.009%
46	15.769	2130	2139	2148	rBV	5223176	7306243	95.97%	8.861%
47	15.875	2150	2157	2167	rVV	1059060	1391788	18.28%	1.688%
48	16.010	2172	2180	2185	rVB3	23721	49321	0.65%	0.060%
49	16.128	2194	2200	2206	rBV	37653	56448	0.74%	0.068%
50	16.340	2232	2236	2243	rVB8	5393	9087	0.12%	0.011%
51	16.475	2256	2259	2262	rBV5	8258	9360	0.12%	0.011%
52	16.551	2268	2272	2279	rVB10	6015	11190	0.15%	0.014%
53	16.998	2343	2348	2351	rBV8	3803	8061	0.11%	0.010%
54	17.204	2379	2383	2388	rBV7	6345	8237	0.11%	0.010%
55	17.269	2391	2394	2397	rVV5	6893	8875	0.12%	0.011%
56	17.316	2397	2402	2407	rVV6	6941	12547	0.16%	0.015%
57	17.528	2431	2438	2448	rBV	2497371	3606307	47.37%	4.374%
58	17.628	2448	2455	2465	rBV	5203705	7192790	94.48%	8.724%
59	18.375	2579	2582	2587	rBV2	49230	61474	0.81%	0.075%
60	18.716	2637	2640	2644	rBV6	6091	9262	0.12%	0.011%
61	19.422	2756	2760	2765	rBV2	55617	75074	0.99%	0.091%
62	19.486	2766	2771	2776	rBV2	56436	87145	1.14%	0.106%
63	19.598	2787	2790	2795	rBV2	47723	59159	0.78%	0.072%
64	19.839	2825	2831	2840	rBV	5721381	7613371	100.00%	9.234%
65	21.598	3125	3130	3136	rBV	2425046	3165487	41.58%	3.839%
66	24.004	3531	3539	3555	rBV2	3563150	7262772	95.39%	8.808%
67	24.169	3560	3567	3580	rVB2	1529397	3314096	43.53%	4.019%

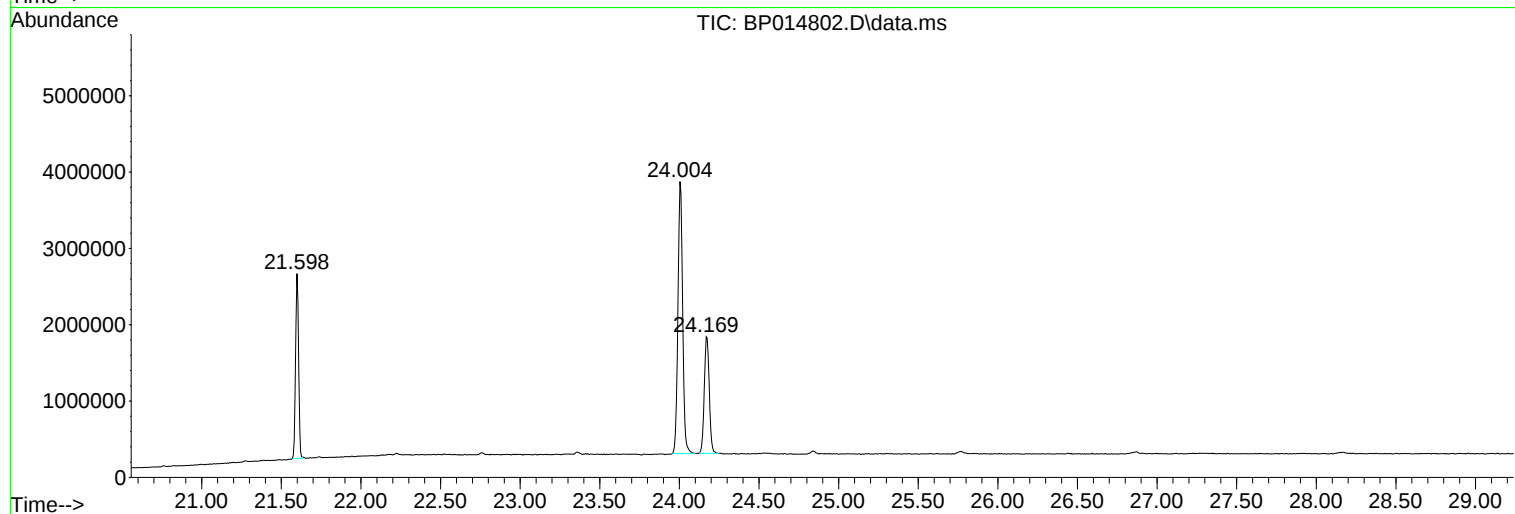
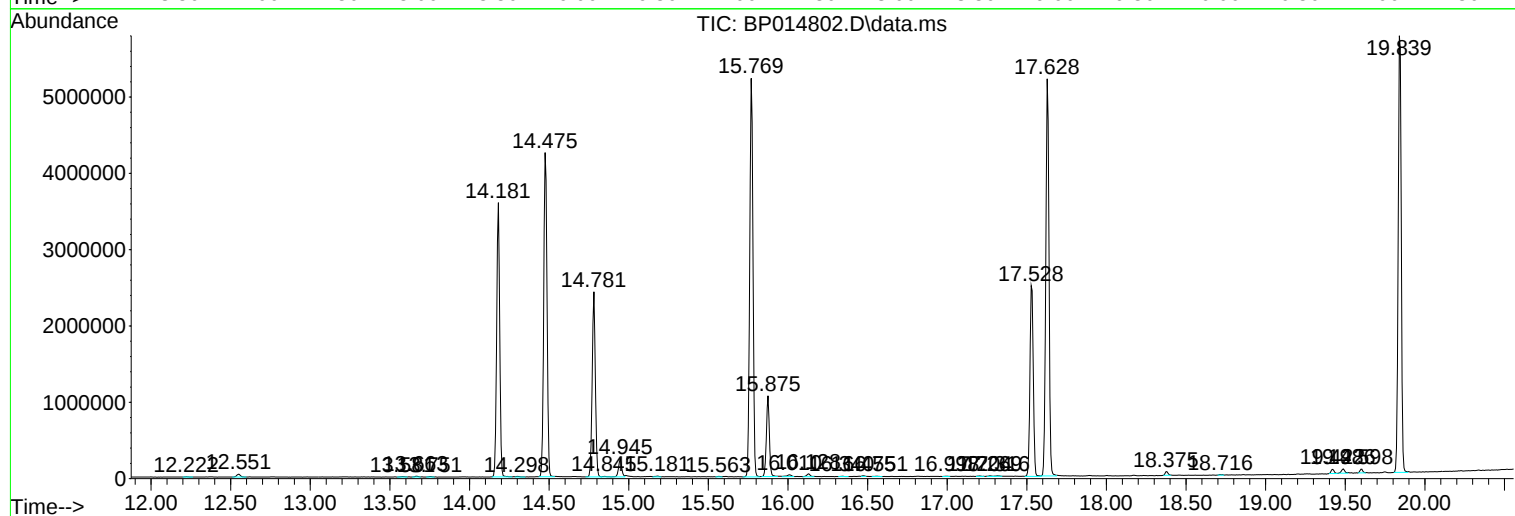
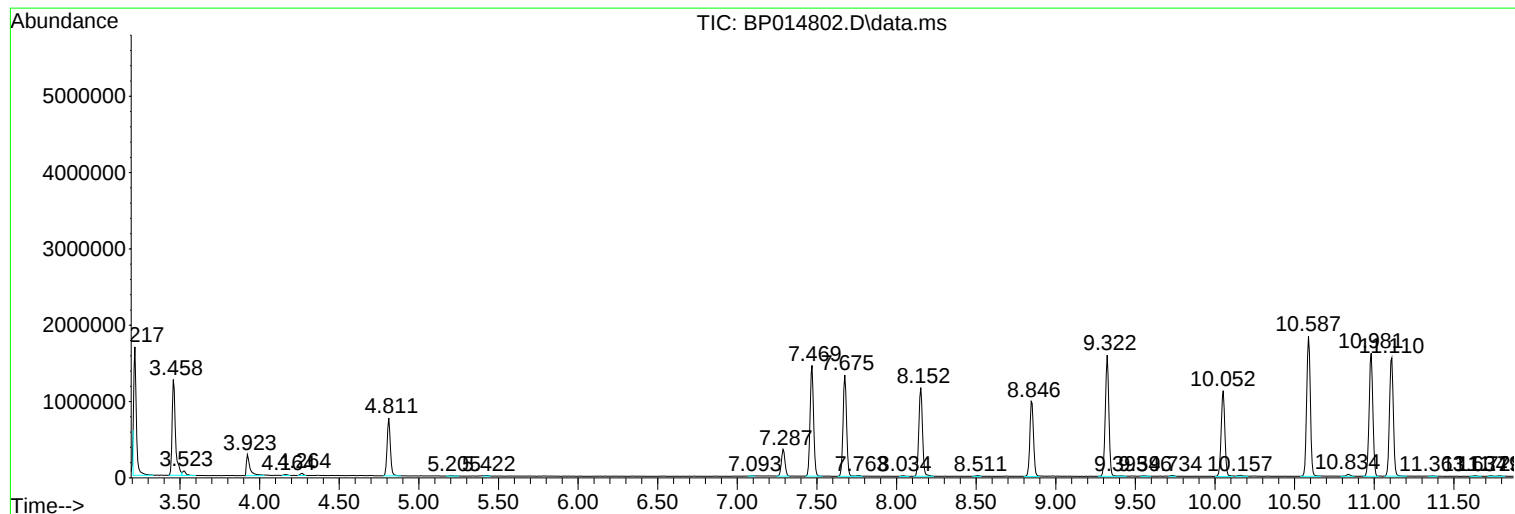
Sum of corrected areas: 82452141

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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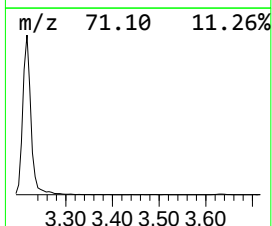
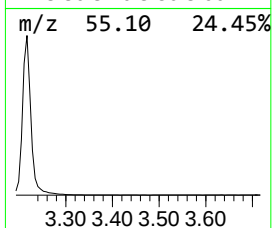
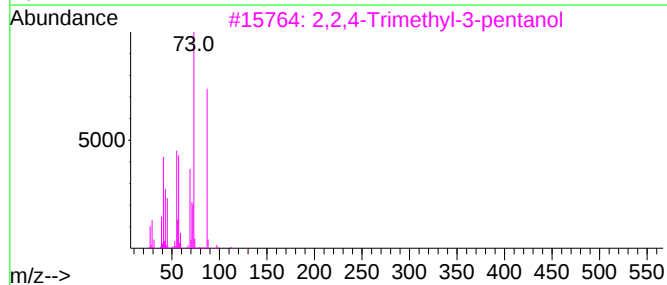
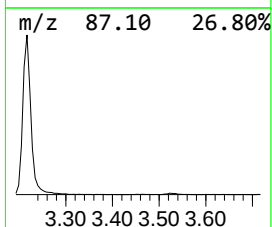
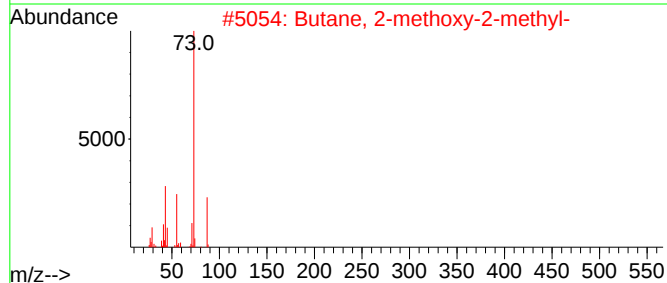
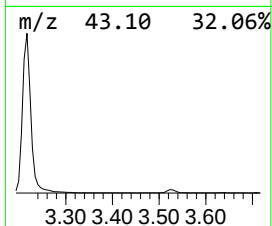
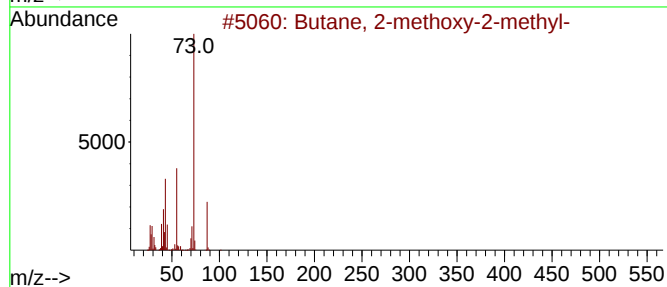
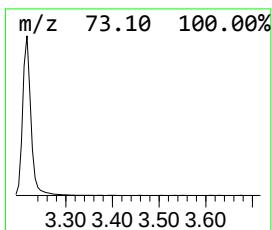
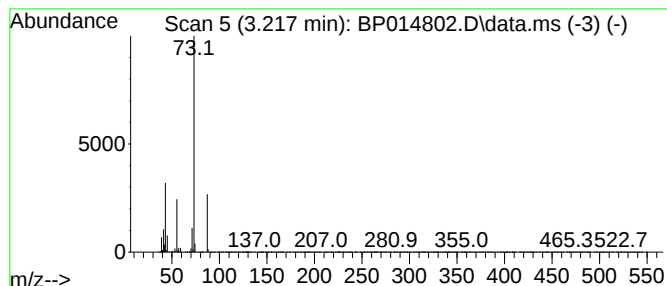
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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.
3.217	19.55 ng/ul	1840220	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.217	19.6	ng/ul	1840220	1	8.152	1882810	20.0