

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090324\
 Data File : BP021798.D
 Acq On : 03 Sep 2024 22:05
 Operator : RC/JU
 Sample : P3785-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COSX1

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021798.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	3	5	30	rVB	14124337	16743014	100.00%	19.088%
2	3.275	45	49	53	rBV	68334	83842	0.50%	0.096%
3	3.693	115	120	133	rBV	157618	246926	1.47%	0.282%
4	4.011	171	174	180	rVB	18361	24055	0.14%	0.027%
5	4.805	304	309	315	rVB4	16098	26753	0.16%	0.030%
6	4.922	322	329	336	rVB	13327	24797	0.15%	0.028%
7	5.128	360	364	371	rVB	14490	23604	0.14%	0.027%
8	6.057	516	522	530	rBV2	33148	55442	0.33%	0.063%
9	6.193	540	545	553	rBV	18297	30329	0.18%	0.035%
10	6.952	667	674	686	rBV	433335	719810	4.30%	0.821%
11	7.110	695	701	711	rVB	1054165	1649781	9.85%	1.881%
12	7.316	729	736	746	rBV	1170723	1823756	10.89%	2.079%
13	7.410	746	752	759	rVB9	7905	17844	0.11%	0.020%
14	7.781	807	815	824	rBV	1086355	1812814	10.83%	2.067%
15	8.134	869	875	884	rVB2	26734	56257	0.34%	0.064%
16	8.481	926	934	943	rBV	999712	1747638	10.44%	1.992%
17	8.928	1002	1010	1023	rBV	1160442	1952072	11.66%	2.225%
18	9.369	1080	1085	1095	rVB3	14982	34940	0.21%	0.040%
19	9.646	1124	1132	1142	rBV	828870	1482313	8.85%	1.690%
20	10.187	1215	1224	1232	rBV	1378397	2115346	12.63%	2.412%
21	10.428	1260	1265	1272	rVB5	19648	37386	0.22%	0.043%
22	10.563	1280	1288	1297	rBV	1368005	2428656	14.51%	2.769%
23	10.698	1303	1311	1330	rVB	388863	796948	4.76%	0.909%
24	10.951	1348	1354	1361	rVB5	12567	26098	0.16%	0.030%
25	11.322	1409	1417	1421	rBV8	8948	25285	0.15%	0.029%
26	11.863	1502	1509	1515	rBV2	13960	24813	0.15%	0.028%
27	12.157	1551	1559	1567	rBV2	19078	44467	0.27%	0.051%
28	13.222	1732	1740	1747	rBV3	45434	81563	0.49%	0.093%
29	13.416	1769	1773	1782	rVB2	21124	41096	0.25%	0.047%
30	13.822	1834	1842	1849	rBV	2396972	3523855	21.05%	4.017%
31	14.110	1877	1891	1900	rBV2	2606341	4036936	24.11%	4.602%
32	14.422	1937	1944	1952	rBV	2181939	3250683	19.42%	3.706%
33	14.634	1973	1980	1997	rBV	227600	493514	2.95%	0.563%
34	14.851	2012	2017	2024	rVB	10203	21918	0.13%	0.025%
35	15.428	2109	2115	2130	rBV	3886638	5231327	31.24%	5.964%
36	15.557	2130	2137	2154	rVV	1129502	1652936	9.87%	1.884%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
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37	15.681	2154	2158	2164	rVB5	20254	32591	0.19%	0.037%
38	17.233	2414	2422	2433	rBV	2505373	4101318	24.50%	4.676%
39	17.339	2433	2440	2450	rBV	4015349	6265677	37.42%	7.143%
40	18.174	2578	2582	2589	rBV	71708	113490	0.68%	0.129%
41	18.657	2659	2664	2670	rBV3	98316	145642	0.87%	0.166%
42	19.263	2763	2767	2771	rVB2	45710	62770	0.37%	0.072%
43	19.333	2774	2779	2783	rBV	54795	84037	0.50%	0.096%
44	19.498	2804	2807	2812	rBV4	45757	55798	0.33%	0.064%
45	19.704	2837	2842	2852	rBV	5766544	7553374	45.11%	8.611%
46	21.674	3171	3177	3188	rBV	2708710	4617578	27.58%	5.264%
47	24.845	3706	3716	3730	rVB	2649032	7584059	45.30%	8.646%
48	25.074	3747	3755	3767	rVB	1577456	4710891	28.14%	5.371%

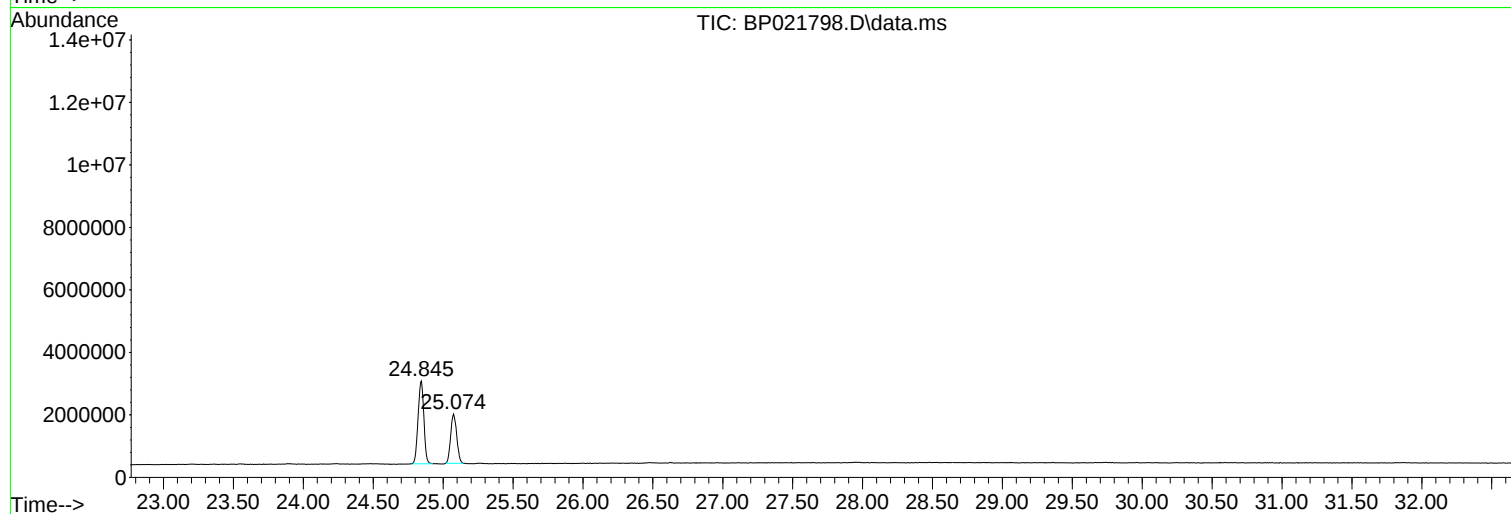
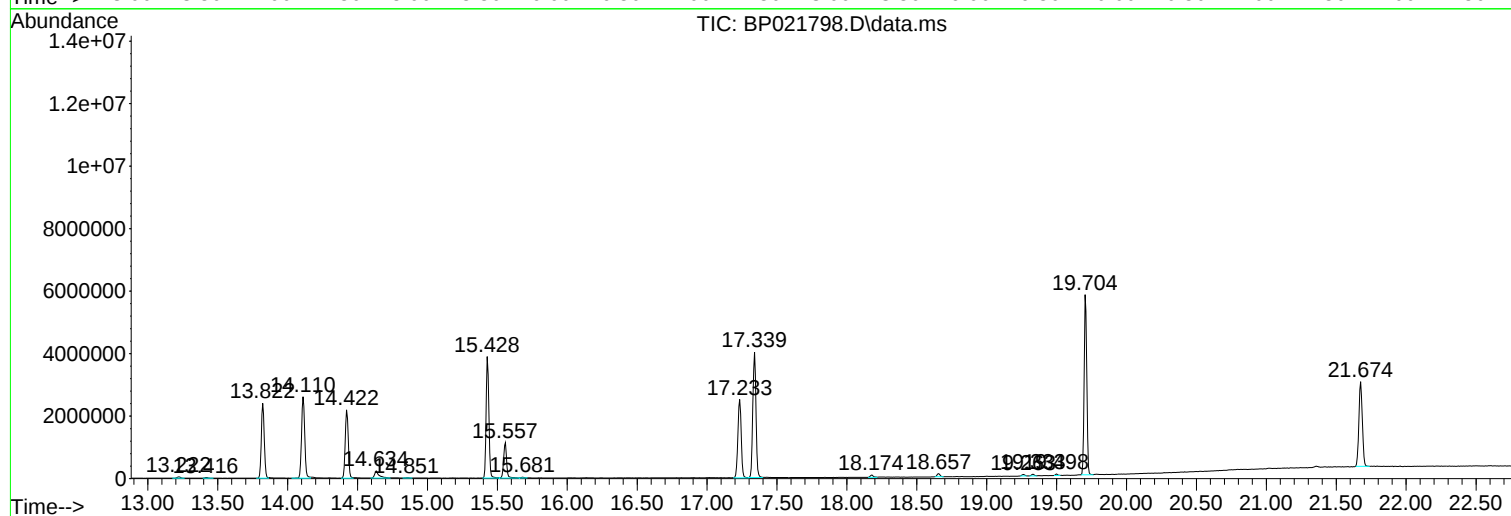
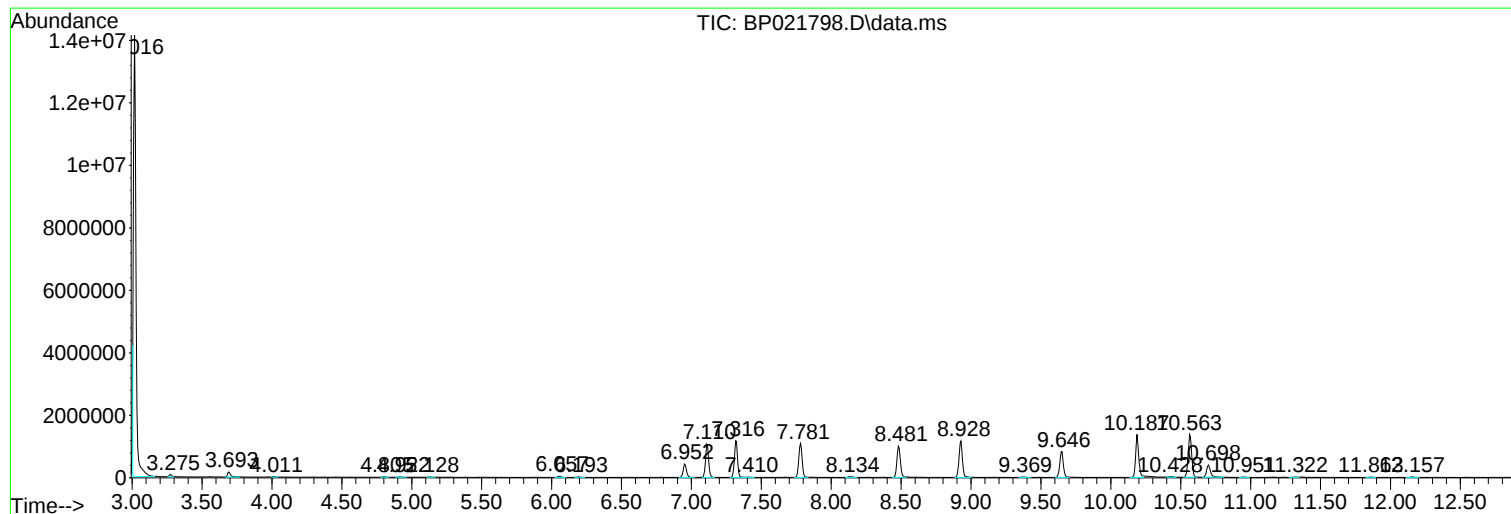
Sum of corrected areas: 87716039

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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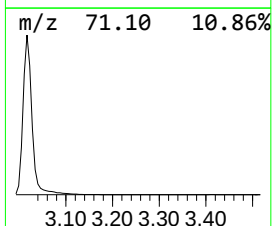
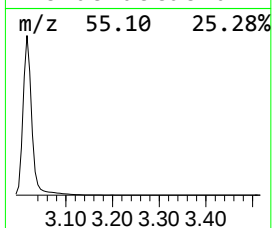
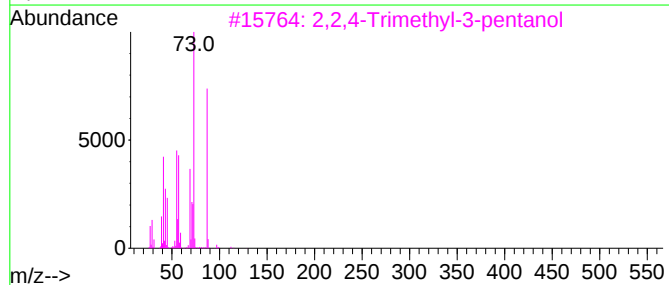
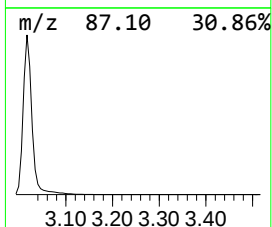
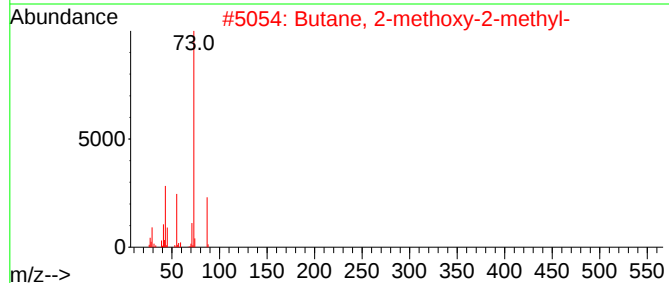
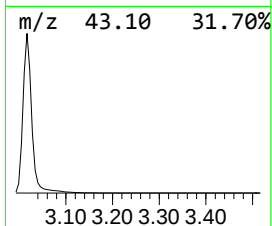
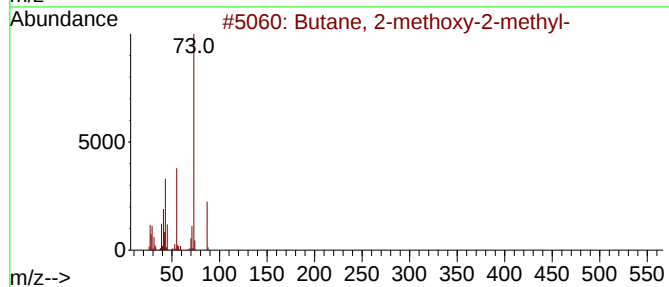
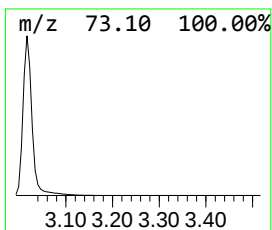
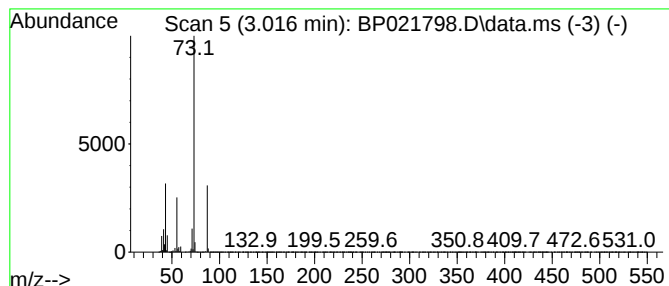
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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.
3.016	184.72 ng/ul	16743000	1,4-Dichlorobenzene-d4	7.781

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	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25		
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.016	184.7	ng/ul	16743000	1	7.781	1812810	20.0