

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP0090324\
 Data File : BP021797.D
 Acq On : 03 Sep 2024 21:22
 Operator : RC/JU
 Sample : P3785-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COSX0

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: BP021797.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	25	rVB	11377969	12669351	100.00%	16.917%
2	3.275	45	49	53	rBV	60668	74611	0.59%	0.100%
3	3.687	115	119	129	rBV	162048	251005	1.98%	0.335%
4	4.011	171	174	179	rVB	18611	24765	0.20%	0.033%
5	4.458	246	250	255	rBV5	6958	13208	0.10%	0.018%
6	4.805	305	309	316	rVB3	15422	27588	0.22%	0.037%
7	4.910	324	327	335	rVB	9198	17163	0.14%	0.023%
8	6.057	516	522	528	rVB2	27452	45550	0.36%	0.061%
9	6.193	541	545	552	rVB2	13100	20574	0.16%	0.027%
10	6.952	668	674	688	rBV	410539	676658	5.34%	0.904%
11	7.110	692	701	710	rBV	887211	1395144	11.01%	1.863%
12	7.316	729	736	749	rBV	999870	1589491	12.55%	2.122%
13	7.781	807	815	825	rBV	1038955	1737319	13.71%	2.320%
14	8.134	866	875	883	rVB5	19051	48418	0.38%	0.065%
15	8.481	927	934	942	rBV	863009	1433877	11.32%	1.915%
16	8.922	1002	1009	1025	rBV	953195	1623708	12.82%	2.168%
17	9.363	1079	1084	1092	rVB	47743	85201	0.67%	0.114%
18	9.646	1125	1132	1148	rBV	679836	1217236	9.61%	1.625%
19	10.187	1215	1224	1250	rBV	950784	1879319	14.83%	2.509%
20	10.428	1261	1265	1274	rVB2	19221	33346	0.26%	0.045%
21	10.563	1280	1288	1299	rBV	1269233	2298449	18.14%	3.069%
22	10.693	1303	1310	1329	rVB	247245	524833	4.14%	0.701%
23	10.945	1349	1353	1363	rVB7	12383	21398	0.17%	0.029%
24	11.375	1421	1426	1433	rVB10	6809	13976	0.11%	0.019%
25	11.857	1503	1508	1514	rVB	57519	89430	0.71%	0.119%
26	12.157	1550	1559	1571	rBV6	14087	39495	0.31%	0.053%
27	12.551	1618	1626	1632	rBV6	6656	17740	0.14%	0.024%
28	13.216	1734	1739	1750	rVB4	37795	68843	0.54%	0.092%
29	13.422	1769	1774	1783	rVB2	16420	31112	0.25%	0.042%
30	13.822	1835	1842	1849	rBV	1778135	2785677	21.99%	3.720%
31	13.869	1849	1850	1858	rVB4	26719	29120	0.23%	0.039%
32	14.110	1882	1891	1901	rBV2	1958479	3194902	25.22%	4.266%
33	14.422	1937	1944	1960	rBV	2051386	3024530	23.87%	4.039%
34	14.628	1973	1979	1996	rBV2	126699	344624	2.72%	0.460%
35	14.851	2012	2017	2024	rVB10	8694	18141	0.14%	0.024%
36	15.428	2107	2115	2129	rBV	3091784	4252945	33.57%	5.679%

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Min Area: 0.1 % of largest Peak

Max Peaks: 100

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

37	15.545	2129	2135	2145	rVV	962619	1276069	10.07%	1.704%
38	15.669	2153	2156	2163	rVB4	15808	24523	0.19%	0.033%
39	17.216	2412	2419	2430	rBV	2261709	3724652	29.40%	4.974%
40	17.327	2431	2438	2450	rVV	3613098	5188355	40.95%	6.928%
41	18.163	2575	2580	2586	rBV4	36359	64033	0.51%	0.086%
42	18.645	2657	2662	2668	rBV4	80817	120981	0.95%	0.162%
43	19.245	2760	2764	2772	rBV4	39877	68126	0.54%	0.091%
44	19.316	2772	2776	2782	rVV	40995	69778	0.55%	0.093%
45	19.486	2802	2805	2812	rBV7	28286	43628	0.34%	0.058%
46	19.692	2834	2840	2848	rBV	4850595	6563188	51.80%	8.764%
47	21.668	3170	3176	3185	rVB	2810140	4389480	34.65%	5.861%
48	24.827	3704	3713	3729	rVB	2534145	6948862	54.85%	9.279%
49	25.062	3744	3753	3766	rVB	1713204	4789245	37.80%	6.395%

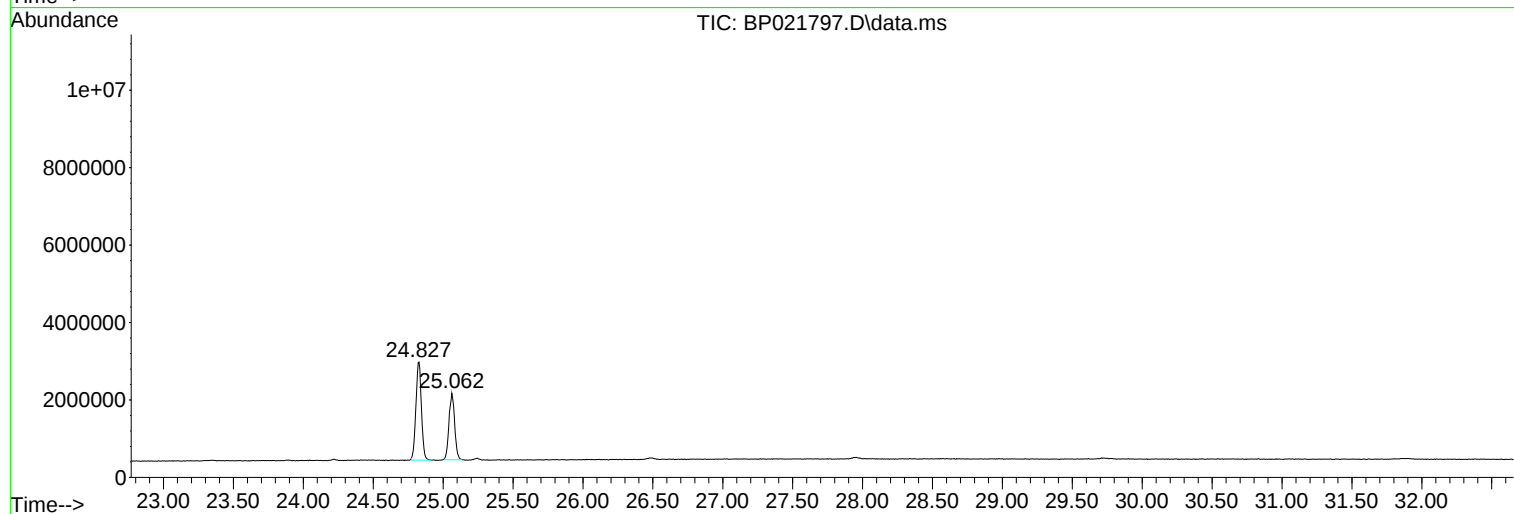
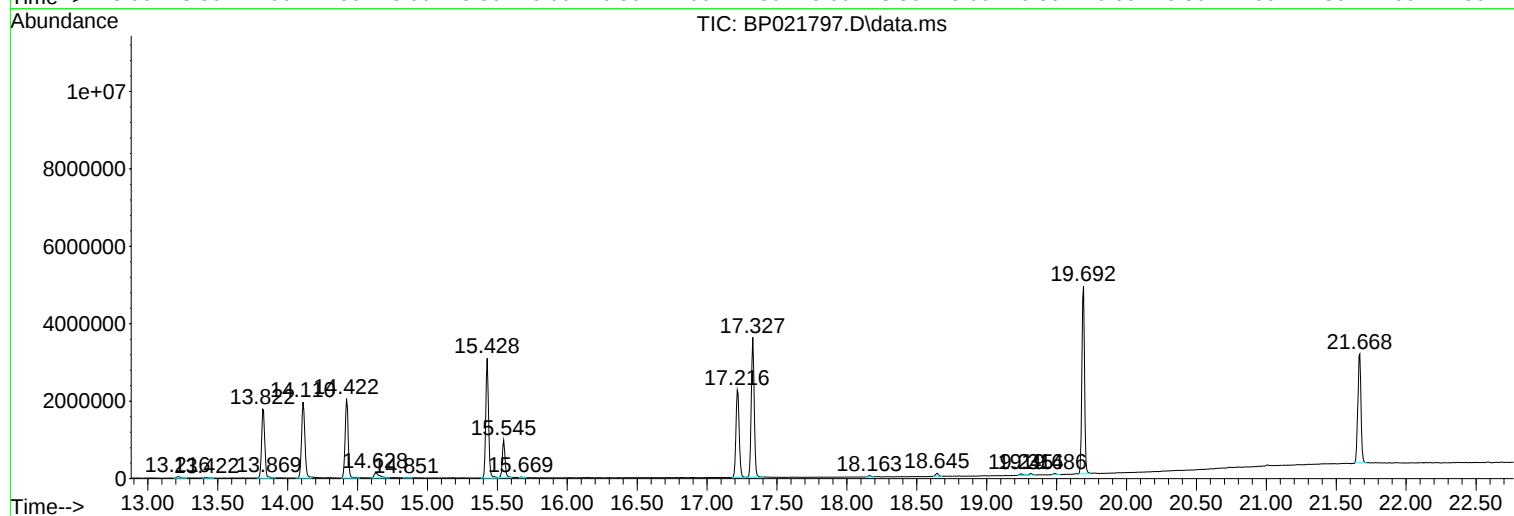
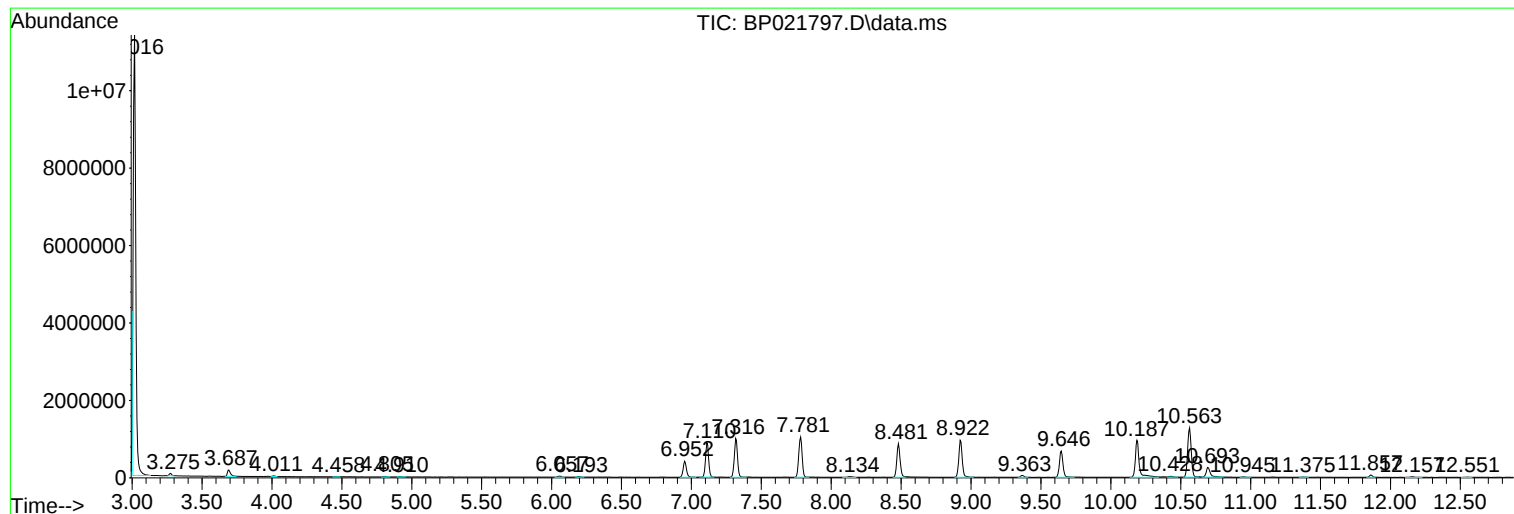
Sum of corrected areas: 74889667

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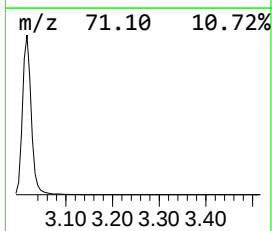
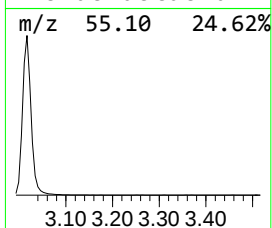
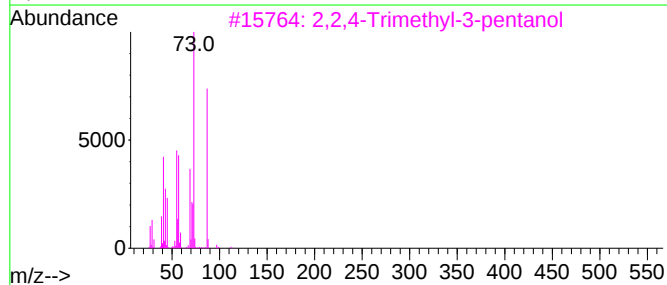
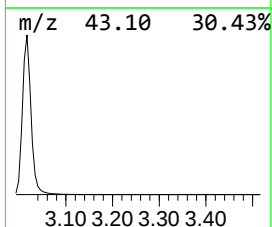
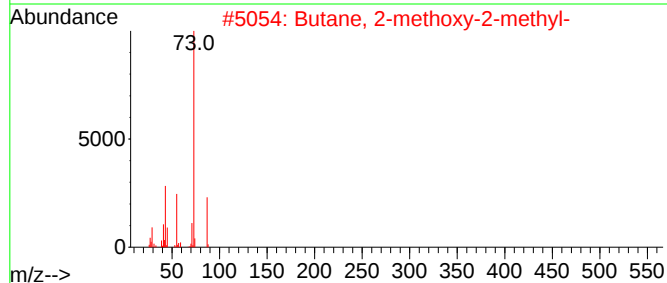
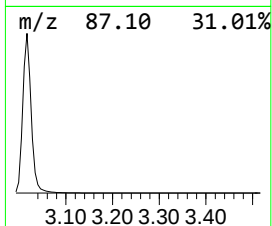
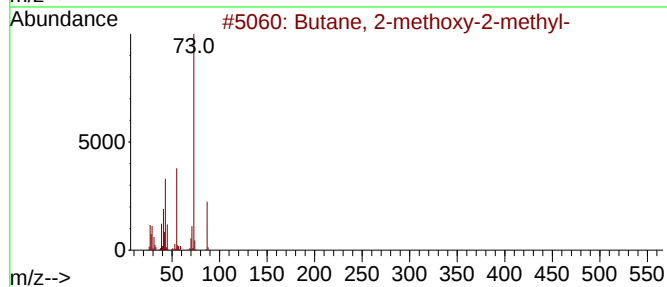
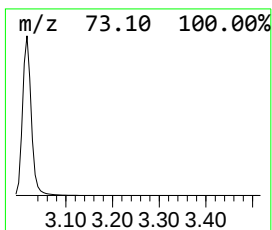
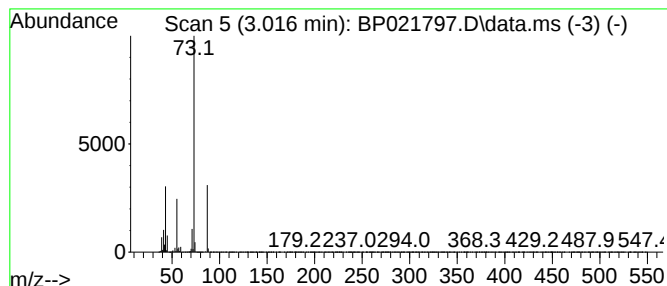
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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	145.85 ng/ul	12669400	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	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9		



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Quant Title : SVOA CALIBRATION

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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	145.8	ng/ul	12669400	1	7.781	1737320	20.0