

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062724\
 Data File : BP020680.D
 Acq On : 28 Jun 2024 04:50
 Operator : MA/JU
 Sample : P2898-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1G81

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020680.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	21	rVB	5263621	6509271	100.00%	10.124%
2	3.275	45	49	60	rVB	45782	67472	1.04%	0.105%
3	3.693	117	120	134	rBV	346814	527964	8.11%	0.821%
4	4.005	169	173	180	rVB	36827	50437	0.77%	0.078%
5	4.552	263	266	273	rVB2	7628	13186	0.20%	0.021%
6	4.905	321	326	333	rVB	27019	38661	0.59%	0.060%
7	6.928	663	670	678	rBV	262845	421961	6.48%	0.656%
8	7.093	690	698	711	rBV	875034	1405649	21.59%	2.186%
9	7.287	723	731	741	rBV	981868	1473130	22.63%	2.291%
10	7.746	802	809	816	rBV	756359	1283487	19.72%	1.996%
11	7.810	816	820	831	rVB2	12519	23189	0.36%	0.036%
12	8.446	920	928	941	rBV	730686	1253272	19.25%	1.949%
13	8.899	996	1005	1020	rBV	1182250	1883173	28.93%	2.929%
14	9.446	1093	1098	1107	rVB6	7246	14778	0.23%	0.023%
15	9.610	1119	1126	1139	rBV	903275	1531281	23.52%	2.382%
16	10.140	1208	1216	1233	rBV	1147387	2211388	33.97%	3.439%
17	10.510	1271	1279	1289	rVB	1099443	1842720	28.31%	2.866%
18	10.663	1297	1305	1318	rBV	1170597	2123509	32.62%	3.303%
19	11.269	1401	1408	1411	rBV2	6951	14414	0.22%	0.022%
20	12.104	1544	1550	1561	rBV	21914	46983	0.72%	0.073%
21	13.334	1754	1759	1767	rVB4	4316	8017	0.12%	0.012%
22	13.781	1828	1835	1849	rBV	2626399	3697797	56.81%	5.751%
23	14.069	1874	1884	1897	rBV	2867773	4291663	65.93%	6.675%
24	14.381	1927	1937	1947	rBV	1549147	2461613	37.82%	3.828%
25	14.604	1967	1975	1988	rBV2	123241	300178	4.61%	0.467%
26	14.751	1996	2000	2004	rVV7	4366	6976	0.11%	0.011%
27	14.804	2004	2009	2021	rVB7	9462	25889	0.40%	0.040%
28	15.187	2071	2074	2078	rBV3	4990	6516	0.10%	0.010%
29	15.398	2101	2110	2124	rBV	3237259	5324115	81.79%	8.280%
30	15.522	2124	2131	2145	rVV	927231	1437749	22.09%	2.236%
31	15.634	2146	2150	2157	rVB3	19513	35344	0.54%	0.055%
32	16.198	2240	2246	2252	rVB10	5279	8856	0.14%	0.014%
33	16.592	2309	2313	2320	rBV10	6050	14469	0.22%	0.023%
34	16.863	2354	2359	2363	rBV7	6086	11766	0.18%	0.018%
35	16.969	2373	2377	2383	rBV4	5024	10008	0.15%	0.016%
36	17.192	2408	2415	2425	rBV	1581111	2613463	40.15%	4.065%

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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-BP062524.MA.M
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37	17.304	2426	2434	2444	rBV	3452231	5346816	82.14%	8.316%
38	17.469	2459	2462	2465	rBV5	6741	10989	0.17%	0.017%
39	18.128	2570	2574	2583	rBV	113405	168523	2.59%	0.262%
40	18.469	2628	2632	2637	rBV4	11704	22261	0.34%	0.035%
41	19.227	2757	2761	2766	rBV	44040	65089	1.00%	0.101%
42	19.298	2769	2773	2778	rBV	47642	77742	1.19%	0.121%
43	19.475	2799	2803	2809	rBV2	79114	109141	1.68%	0.170%
44	19.627	2826	2829	2832	rBV3	25488	30192	0.46%	0.047%
45	19.680	2832	2838	2848	rVV	3935760	5380025	82.65%	8.367%
46	21.651	3167	3173	3189	rVB2	1416735	2294742	35.25%	3.569%
47	24.798	3698	3708	3723	rVB	1985660	5359731	82.34%	8.336%
48	25.021	3738	3746	3759	rVB	889552	2442090	37.52%	3.798%

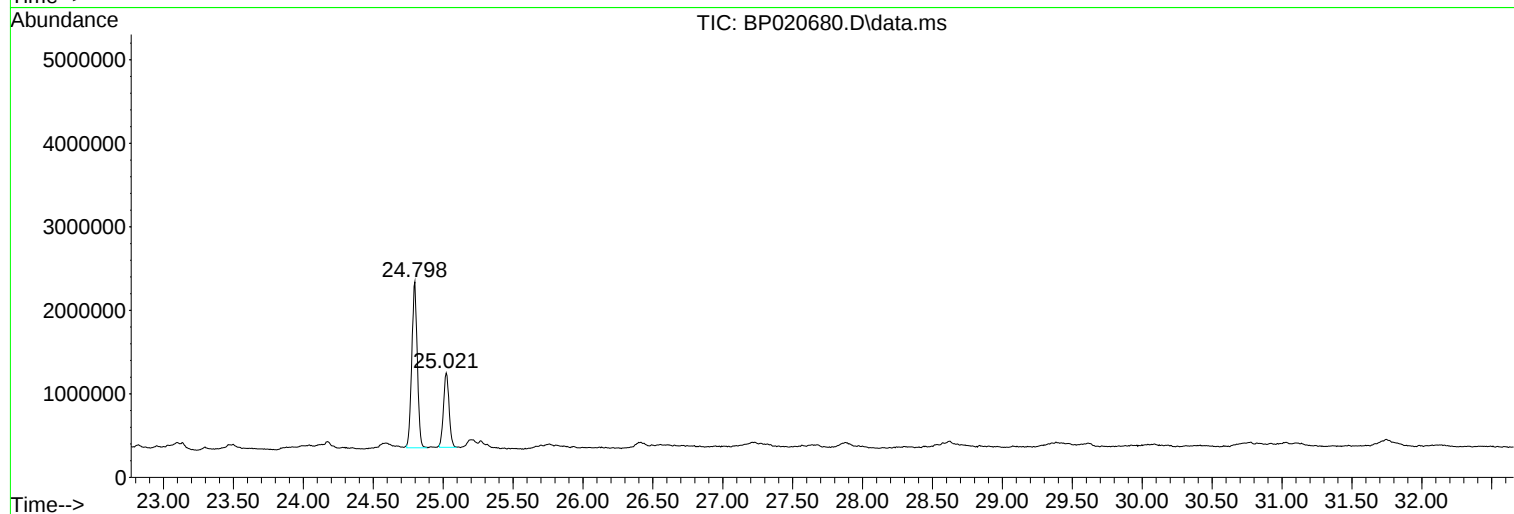
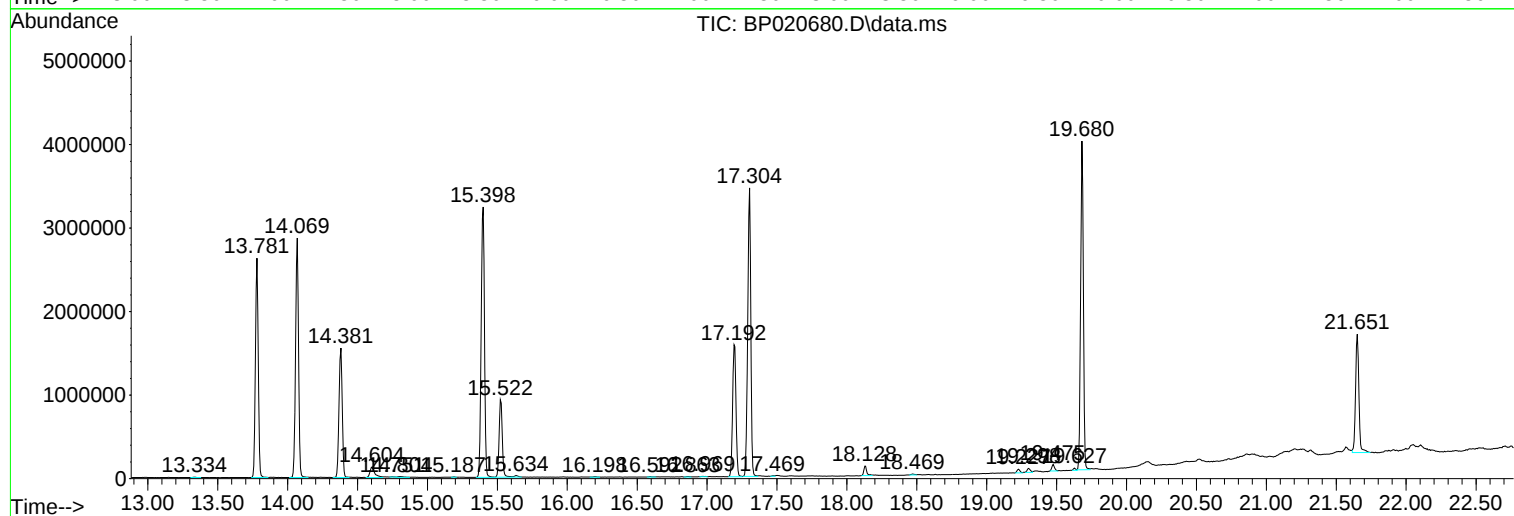
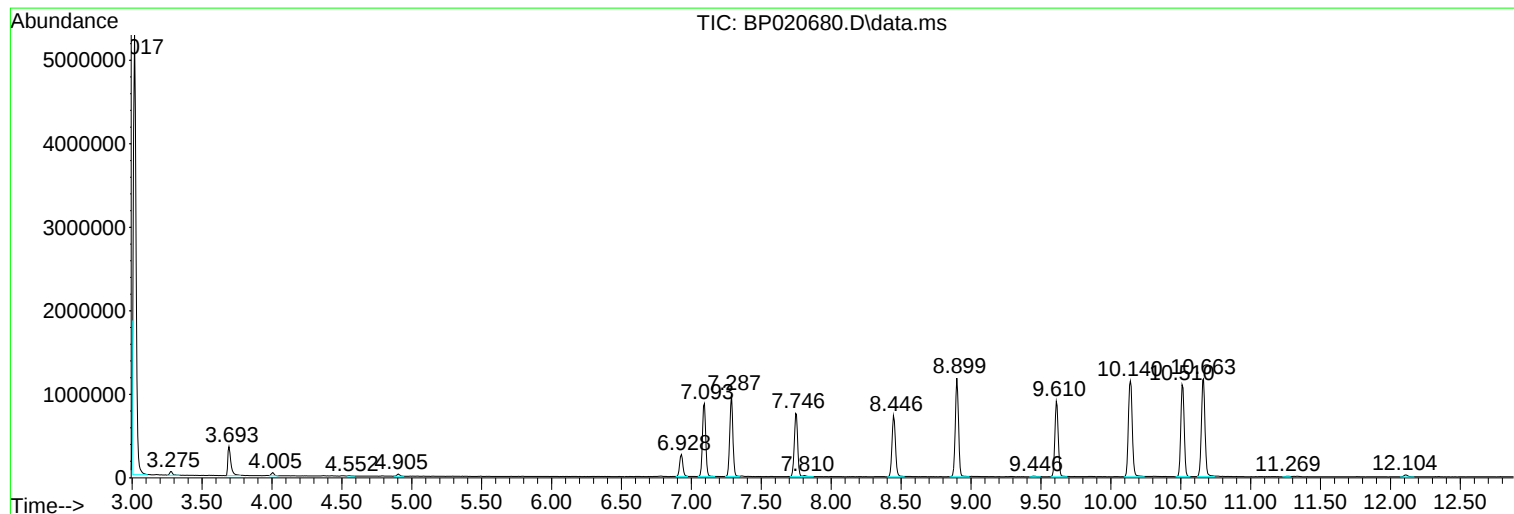
Sum of corrected areas: 64297685

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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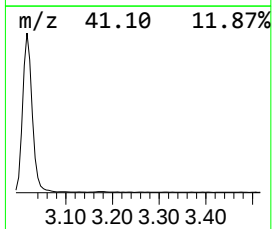
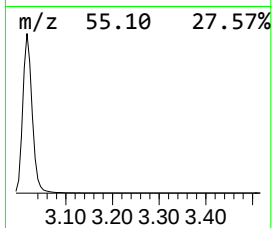
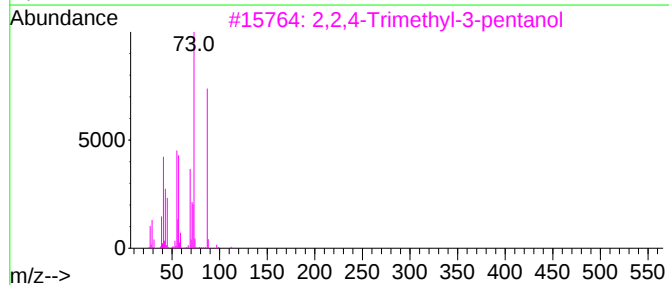
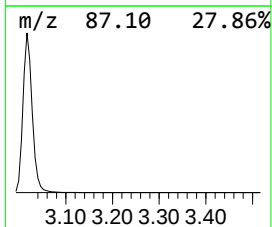
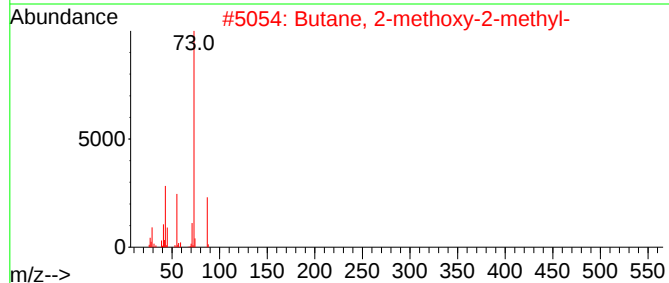
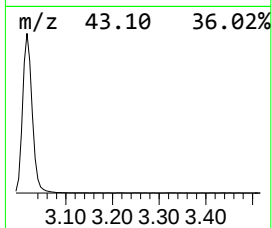
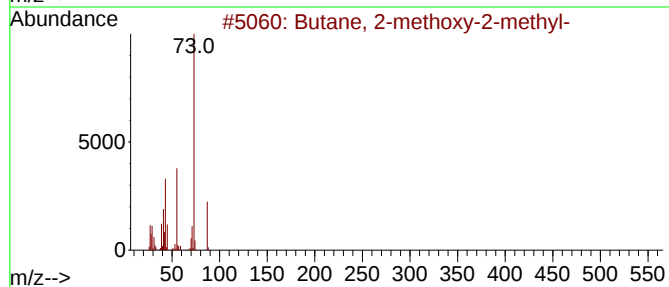
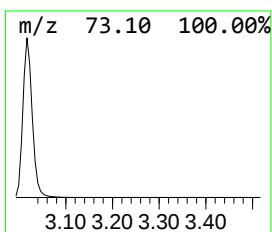
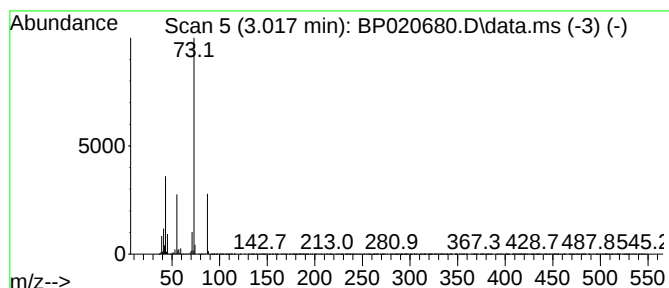
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
3.017	101.43 ng/ul	6509270	1,4-Dichlorobenzene-d4	7.752

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	40		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17		
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	12		



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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...	3.017	101.4	ng/ul	6509270	1	7.752	1283490	20.0