

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021664.D
 Acq On : 27 Aug 2024 09:41
 Operator : RC/JU
 Sample : P3711-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E24A1

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: BP021664.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.023	3	6	27	rVB	13273087	16988911	100.00%	15.406%
2	3.181	29	33	42	rVB5	9886	21779	0.13%	0.020%
3	3.276	45	49	63	rVB	82679	112780	0.66%	0.102%
4	3.546	91	95	99	rBV	28527	40193	0.24%	0.036%
5	3.693	116	120	135	rBV	322049	480028	2.83%	0.435%
6	4.023	172	176	182	rVB	25039	33690	0.20%	0.031%
7	4.811	306	310	318	rVB2	17969	31994	0.19%	0.029%
8	4.928	324	330	338	rBV3	27829	47729	0.28%	0.043%
9	6.070	518	524	530	rBV2	32842	51866	0.31%	0.047%
10	6.958	667	675	686	rBV	417184	688917	4.06%	0.625%
11	7.122	694	703	718	rVB	1107754	1783839	10.50%	1.618%
12	7.328	727	738	748	rBV	1166604	1915575	11.28%	1.737%
13	7.793	809	817	824	rBV	1495840	2407337	14.17%	2.183%
14	7.858	824	828	837	rVB3	38448	69270	0.41%	0.063%
15	8.164	875	880	886	rVB6	13037	23907	0.14%	0.022%
16	8.487	927	935	944	rBV	1162615	1964160	11.56%	1.781%
17	8.605	951	955	965	rVB2	12394	28676	0.17%	0.026%
18	8.940	1005	1012	1025	rBV	1267627	2041862	12.02%	1.852%
19	9.058	1028	1032	1038	rVB	14790	21828	0.13%	0.020%
20	9.505	1102	1108	1113	rBV3	40044	66095	0.39%	0.060%
21	9.663	1127	1135	1147	rBV	963270	1620093	9.54%	1.469%
22	10.199	1219	1226	1243	rBV	1430522	2664206	15.68%	2.416%
23	10.363	1248	1254	1271	rVB	99862	229883	1.35%	0.208%
24	10.581	1282	1291	1303	rVB	2053177	3466757	20.41%	3.144%
25	10.710	1305	1313	1332	rVV	1201744	2150578	12.66%	1.950%
26	11.122	1377	1383	1388	rBV7	11521	21845	0.13%	0.020%
27	11.322	1409	1417	1422	rBV	50779	105486	0.62%	0.096%
28	12.169	1554	1561	1563	rBV2	27084	42351	0.25%	0.038%
29	12.204	1563	1567	1572	rVB	25103	47902	0.28%	0.043%
30	12.404	1595	1601	1607	rVB	35865	54643	0.32%	0.050%
31	12.846	1671	1676	1685	rBV3	22562	43420	0.26%	0.039%
32	13.263	1741	1747	1755	rBV4	15962	26923	0.16%	0.024%
33	13.840	1837	1845	1851	rBV	2989929	4359647	25.66%	3.953%
34	14.122	1883	1893	1908	rBV2	2788094	4546717	26.76%	4.123%
35	14.434	1937	1946	1957	rBV	3218666	4816096	28.35%	4.367%
36	14.628	1973	1979	1991	rBV	330599	664043	3.91%	0.602%

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

37	14.781	2000	2005	2013	rVV7	16419	29632	0.17%	0.027%
38	14.857	2014	2018	2024	rVB8	21406	32985	0.19%	0.030%
39	15.193	2070	2075	2079	rBV2	25237	39073	0.23%	0.035%
40	15.263	2082	2087	2092	rVB2	34114	49928	0.29%	0.045%
41	15.446	2110	2118	2129	rBV	4241083	6251452	36.80%	5.669%
42	15.551	2130	2136	2147	rBV	1239768	1893581	11.15%	1.717%
43	15.687	2155	2159	2164	rVB4	20896	33206	0.20%	0.030%
44	15.822	2177	2182	2187	rBV8	16339	32042	0.19%	0.029%
45	16.104	2226	2230	2234	rBV6	15313	24603	0.14%	0.022%
46	16.193	2242	2245	2251	rBV8	9309	20257	0.12%	0.018%
47	16.710	2329	2333	2338	rVV2	38002	51570	0.30%	0.047%
48	16.951	2371	2374	2378	rVB3	18478	24451	0.14%	0.022%
49	17.010	2380	2384	2389	rBV4	16625	24927	0.15%	0.023%
50	17.234	2414	2422	2431	rBV	4045703	5824617	34.28%	5.282%
51	17.328	2432	2438	2449	rVV	5527211	7633227	44.93%	6.922%
52	17.504	2464	2468	2471	rBV5	20802	35829	0.21%	0.032%
53	17.528	2471	2472	2476	rVB	21867	22339	0.13%	0.020%
54	17.928	2538	2540	2550	rVB	21613	32636	0.19%	0.030%
55	18.175	2576	2582	2590	rBV	321153	530786	3.12%	0.481%
56	18.245	2590	2594	2599	rVB3	38321	72794	0.43%	0.066%
57	18.945	2706	2713	2719	rBV7	37209	100126	0.59%	0.091%
58	19.251	2761	2765	2771	rBV	82280	101825	0.60%	0.092%
59	19.322	2773	2777	2782	rBV2	77791	136340	0.80%	0.124%
60	19.504	2804	2808	2817	rBV	216592	335056	1.97%	0.304%
61	19.704	2835	2842	2849	rBV2	6085610	9442588	55.58%	8.563%
62	21.363	3120	3124	3130	rBV4	244709	402726	2.37%	0.365%
63	21.686	3173	3179	3188	rBV	4246770	6671288	39.27%	6.050%
64	24.863	3709	3719	3738	rVB	3446990	9648089	56.79%	8.749%
65	25.104	3750	3760	3773	rVB2	2434957	7096369	41.77%	6.435%

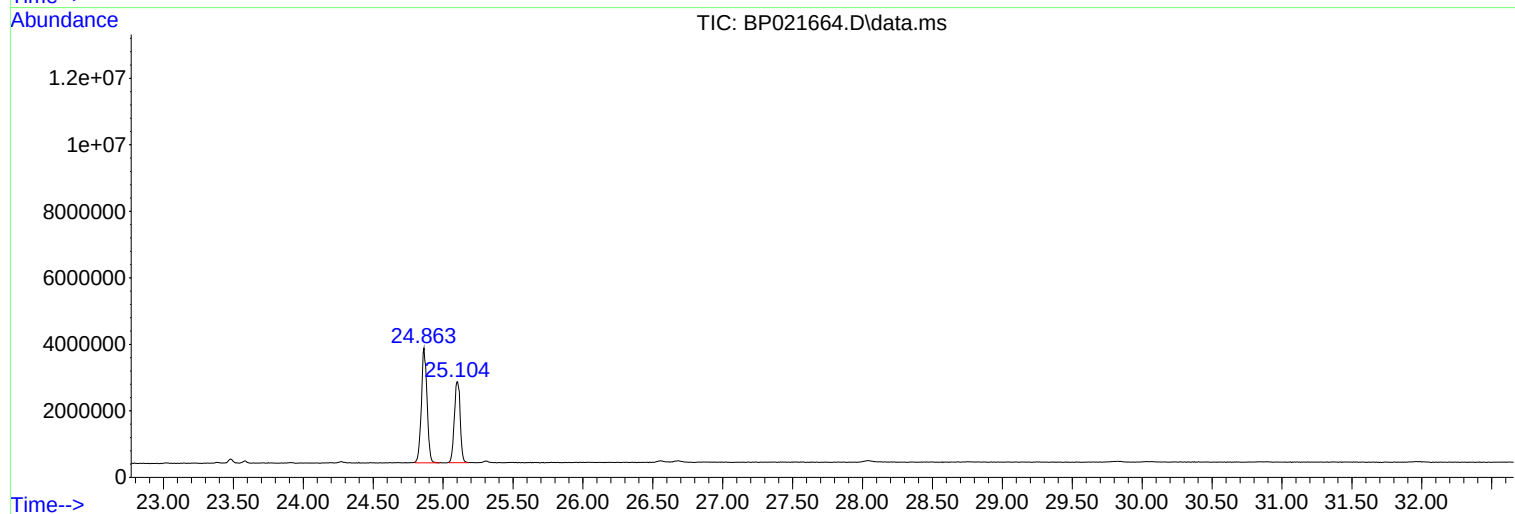
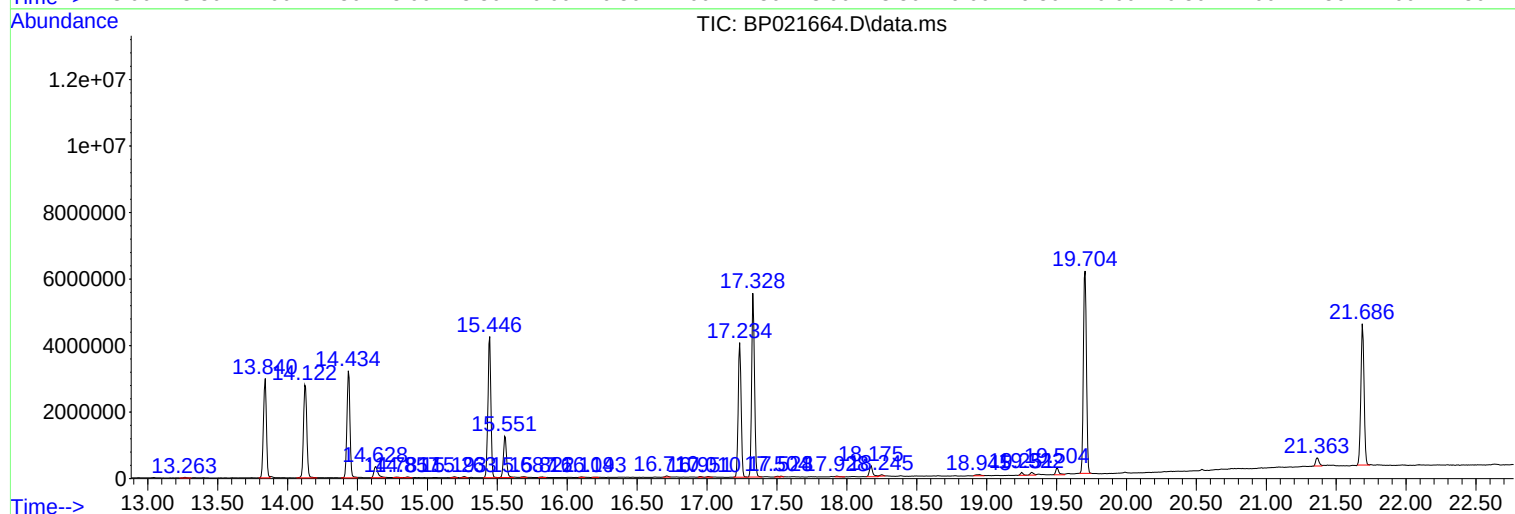
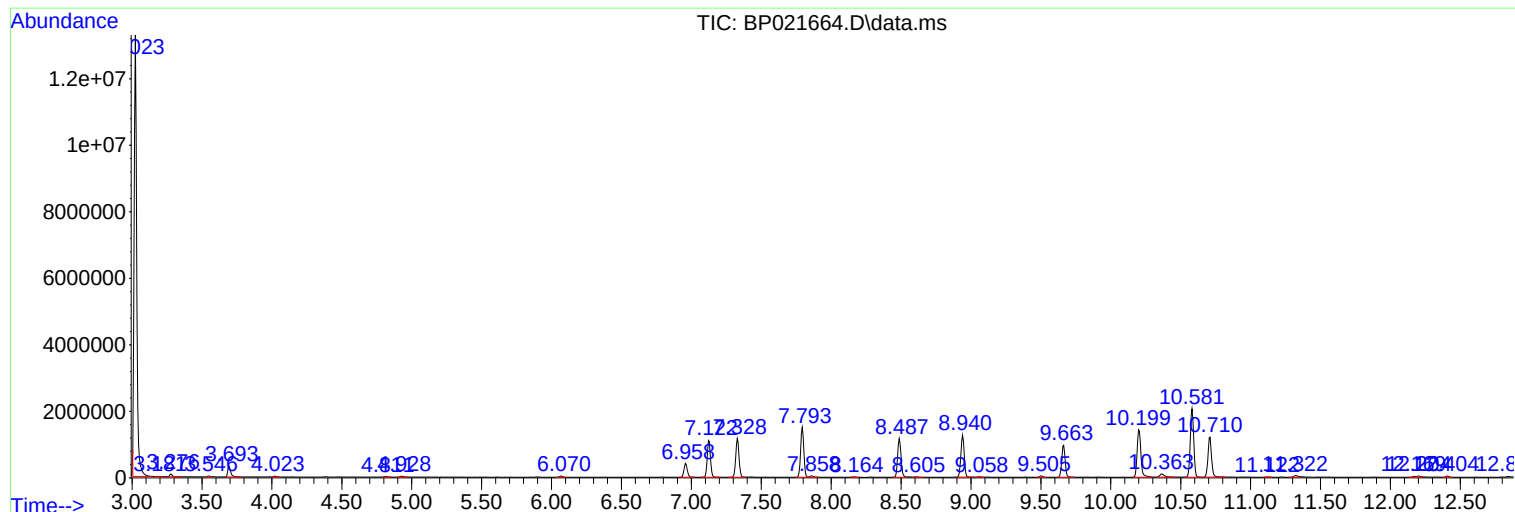
Sum of corrected areas: 110275368

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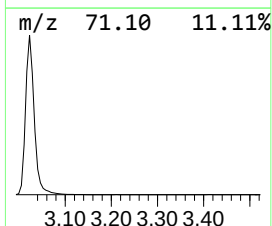
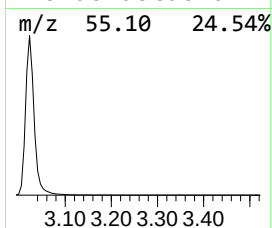
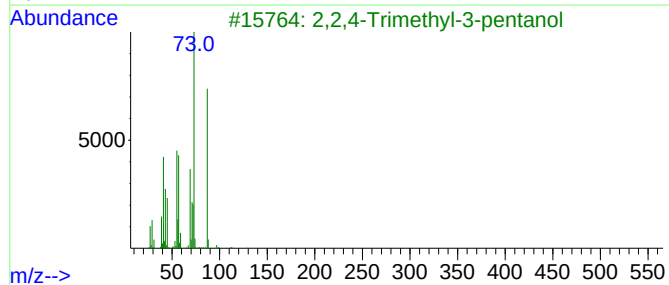
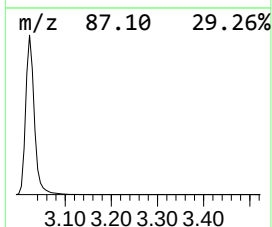
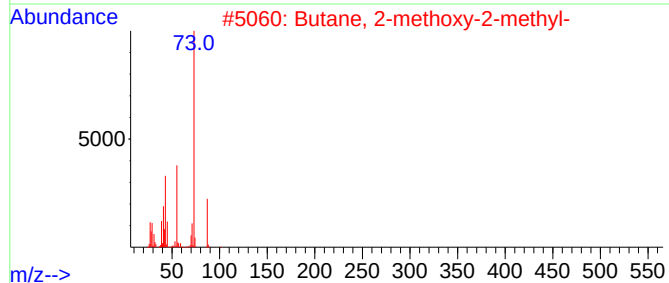
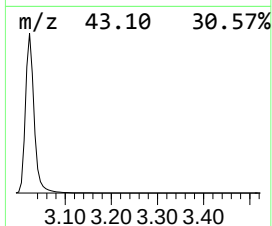
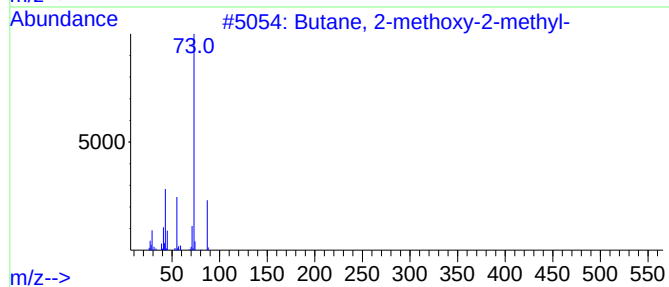
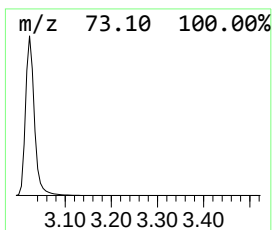
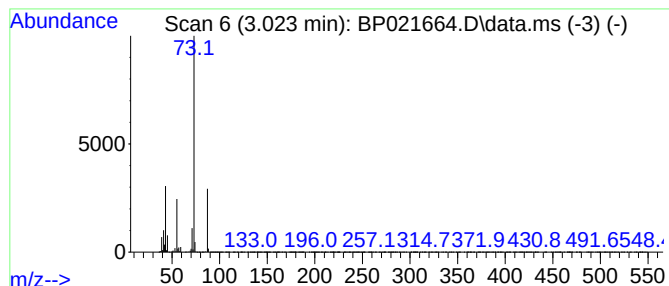
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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.
3.023	141.14 ng/ul	16988900	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.023	141.1	ng/ul	16988900	1	7.793	2407340	20.0