

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP083024\
 Data File : BP021750.D
 Acq On : 30 Aug 2024 11:46
 Operator : RC/JU
 Sample : PB163016BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK016

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: BP021750.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	18	rVB	156656	212175	2.85%	0.274%
2	3.117	19	22	30	rVB	24013	40364	0.54%	0.052%
3	3.281	45	50	55	rVB	94815	122504	1.65%	0.158%
4	3.693	115	120	141	rVB	1157094	1722723	23.17%	2.226%
5	4.017	171	175	182	rVB	26382	36118	0.49%	0.047%
6	4.493	251	256	264	rVB2	9624	19536	0.26%	0.025%
7	6.964	668	676	687	rBV	1384082	2227094	29.96%	2.877%
8	7.116	693	702	711	rBV	1075537	1778102	23.92%	2.297%
9	7.328	730	738	751	rBV	1306624	2110838	28.39%	2.727%
10	7.787	808	816	827	rBV	1032818	1732260	23.30%	2.238%
11	8.487	927	935	948	rBV	1561122	2694410	36.24%	3.481%
12	8.934	1003	1011	1021	rBV	1264031	2038861	27.42%	2.634%
13	9.652	1125	1133	1146	rBV	945955	1632672	21.96%	2.109%
14	10.199	1216	1226	1239	rBV	1333508	2432895	32.72%	3.143%
15	10.569	1280	1289	1303	rBV	1274457	2357950	31.72%	3.046%
16	10.699	1303	1311	1331	rVV	1350604	2373515	31.93%	3.067%
17	11.369	1420	1425	1431	rBV8	6034	11790	0.16%	0.015%
18	12.163	1554	1560	1569	rBV2	23016	42969	0.58%	0.056%
19	13.828	1836	1843	1857	rBV	2599068	3731202	50.19%	4.821%
20	14.110	1883	1891	1911	rBV2	2639359	4337964	58.35%	5.605%
21	14.422	1937	1944	1955	rBV	1840574	3106401	41.78%	4.013%
22	14.628	1972	1979	2003	rBV	898323	1928397	25.94%	2.491%
23	14.845	2014	2016	2021	rVB6	8090	10414	0.14%	0.013%
24	15.428	2108	2115	2129	rBV	3429034	5413228	72.81%	6.994%
25	15.545	2129	2135	2148	rBV	1130004	1585770	21.33%	2.049%
26	15.675	2153	2157	2163	rVB3	14547	28127	0.38%	0.036%
27	15.945	2199	2203	2210	rBV9	6601	12583	0.17%	0.016%
28	16.016	2210	2215	2217	rBV6	4678	7442	0.10%	0.010%
29	16.228	2248	2251	2256	rVB6	10257	15251	0.21%	0.020%
30	16.634	2315	2320	2323	rBV7	5353	9229	0.12%	0.012%
31	16.734	2333	2337	2341	rVB7	5440	8537	0.11%	0.011%
32	16.887	2361	2363	2369	rVB7	6106	9941	0.13%	0.013%
33	17.222	2413	2420	2430	rBV	2441077	3841091	51.67%	4.963%
34	17.328	2431	2438	2450	rVV2	3687677	5994976	80.64%	7.745%
35	17.922	2535	2539	2544	rBV8	18141	33058	0.44%	0.043%
36	18.163	2576	2580	2588	rBV3	52961	109578	1.47%	0.142%

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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-BP082324.MA.M
Title : SVOA CALIBRATION

37	18.292	2598	2602	2607	rVB7	22476	36342	0.49%	0.047%
38	19.251	2761	2765	2769	rBV4	47694	74411	1.00%	0.096%
39	19.322	2774	2777	2782	rVV2	33330	54333	0.73%	0.070%
40	19.698	2835	2841	2852	rBV	5165633	7291471	98.08%	9.420%
41	21.680	3172	3178	3188	rVB2	2673835	4331696	58.27%	5.596%
42	24.857	3710	3718	3732	rVB2	2634263	7434425	100.00%	9.605%
43	25.092	3750	3758	3769	rVB3	1492845	4408577	59.30%	5.696%

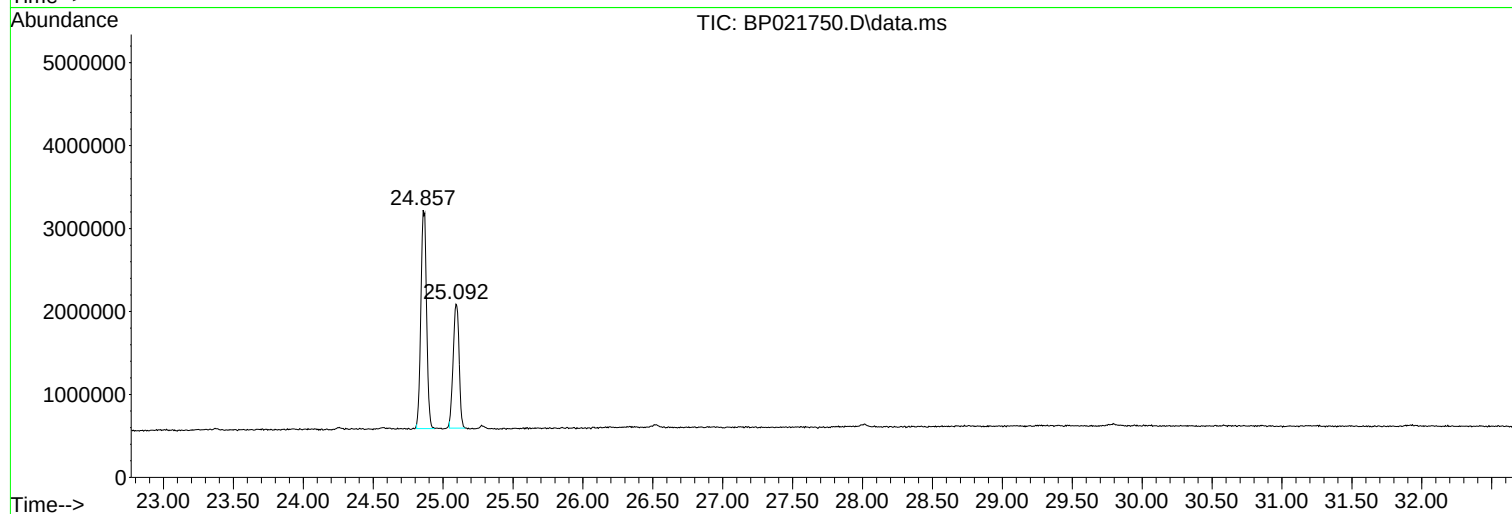
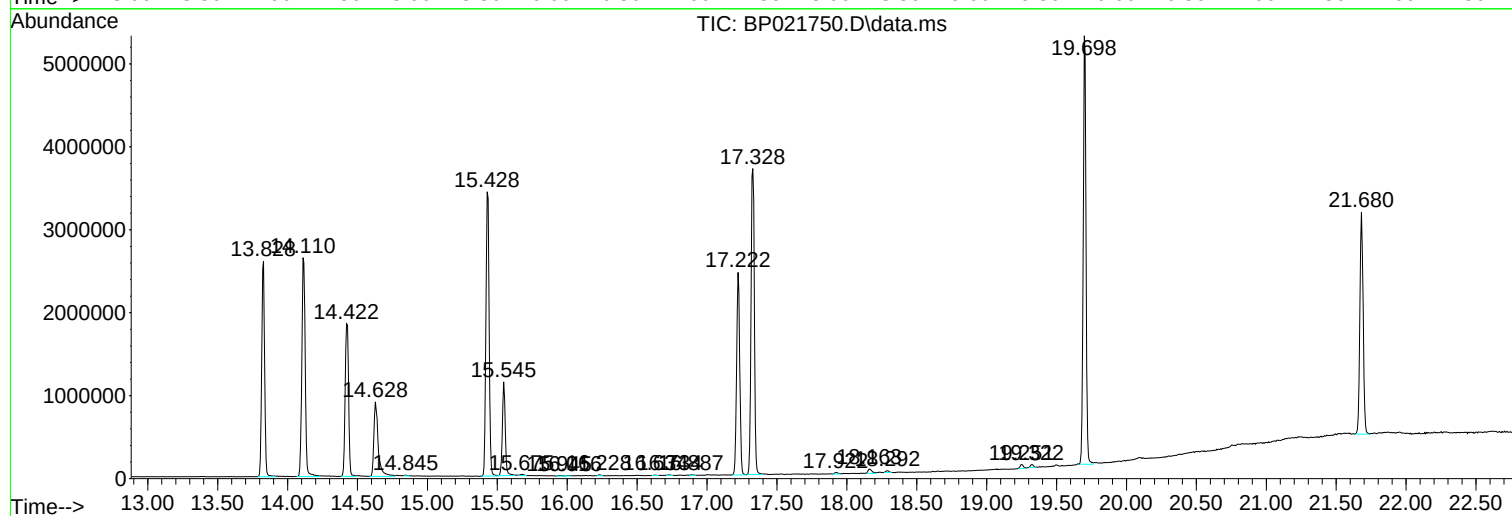
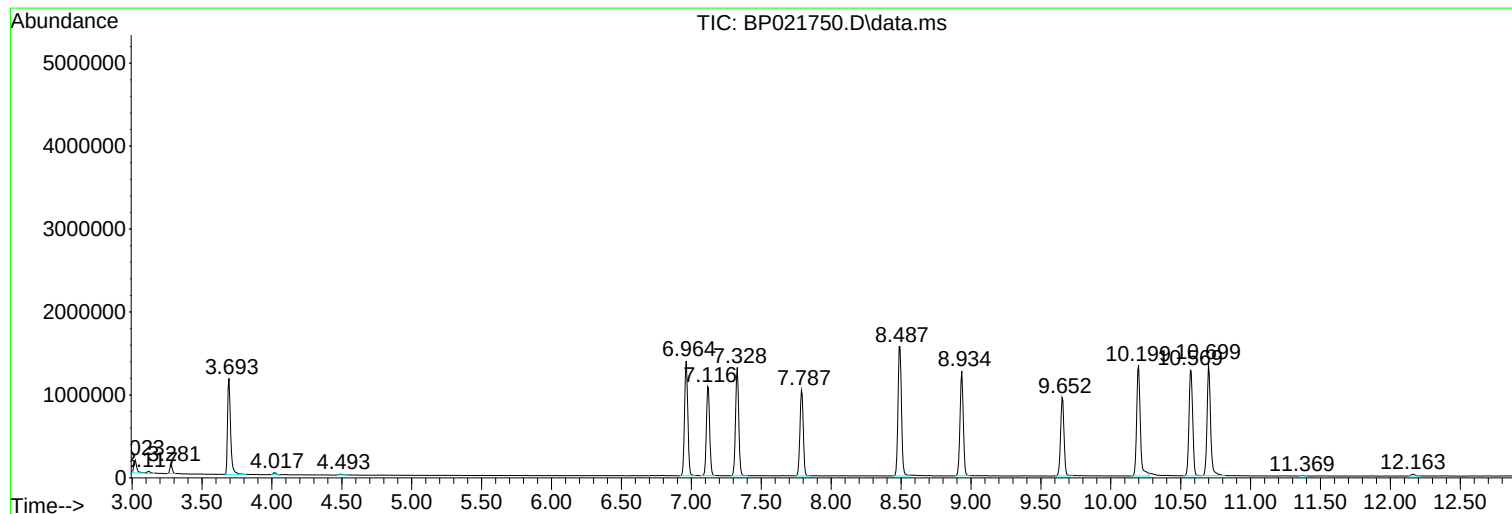
Sum of corrected areas: 77401220

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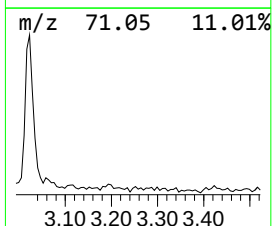
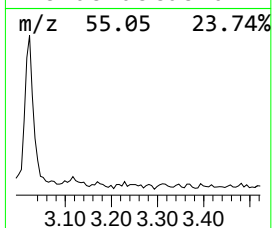
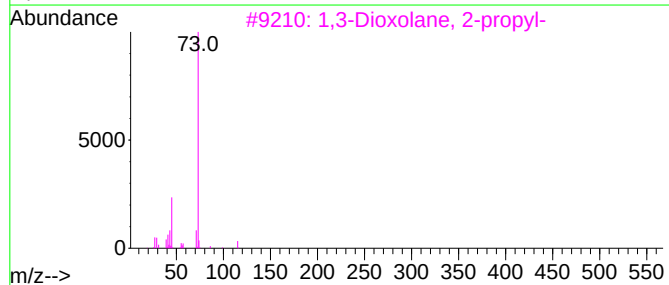
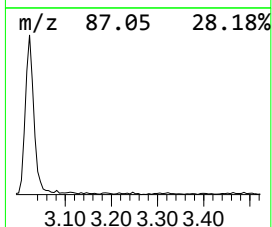
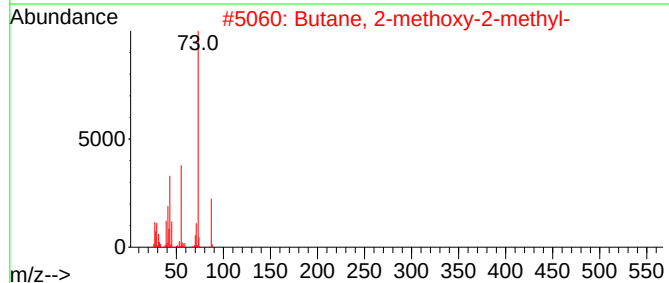
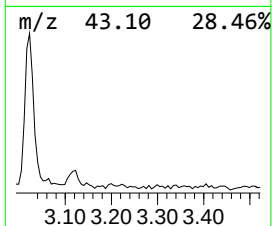
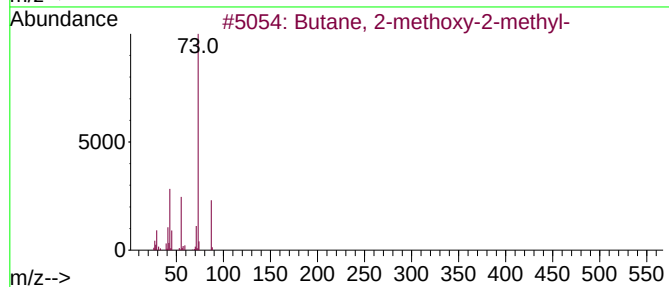
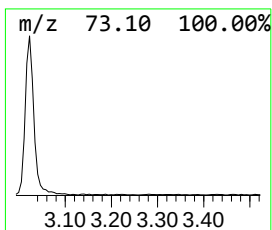
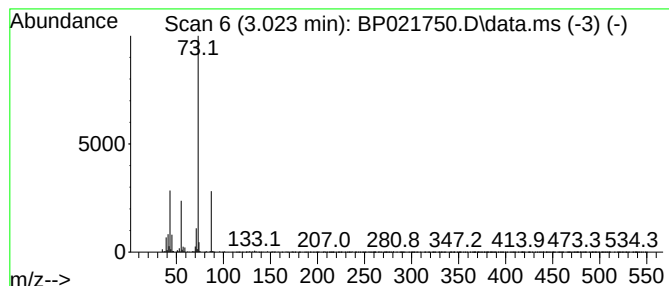
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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	2.45 ng/ul	212175	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
3			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	16
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.023	2.5	ng/u1	212175	1	7.787	1732260	20.0