

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029793.D
 Acq On : 04 May 2021 17:23
 Operator : CG/JU
 Sample : PB135972BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK972

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_M\METHODS\SFAM-EPA-BM050421.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.581	247	252	263	RBV2	13904	37743	1.20%	0.118%
2	2.234	360	363	397	rVB2	857545	3148324	100.00%	9.867%
3	2.816	458	462	474	rVB	67803	115788	3.68%	0.363%
4	3.081	503	507	512	RBV	30451	41217	1.31%	0.129%
5	3.493	575	577	599	RBV	273446	630151	20.02%	1.975%
6	6.751	1125	1131	1150	RBV	447630	859206	27.29%	2.693%
7	6.916	1153	1159	1177	rVV	360322	644788	20.48%	2.021%
8	7.104	1185	1191	1207	RBV	539314	902032	28.65%	2.827%
9	7.569	1263	1270	1281	RBV	424073	706499	22.44%	2.214%
10	8.287	1385	1392	1418	RBV	523166	1017866	32.33%	3.190%
11	8.728	1458	1467	1483	RBV	422590	801648	25.46%	2.512%
12	9.445	1580	1589	1601	RBV	325673	593049	18.84%	1.859%
13	9.981	1673	1680	1694	RBV	480551	942266	29.93%	2.953%
14	10.345	1735	1742	1760	rVB	579675	991283	31.49%	3.107%
15	10.498	1760	1768	1792	RBV	387696	973948	30.94%	3.052%
16	13.639	2294	2302	2319	RBV	901398	1393860	44.27%	4.368%
17	13.910	2340	2348	2366	RBV	1181694	1807066	57.40%	5.663%
18	14.216	2393	2400	2409	RBV	829198	1228603	39.02%	3.851%
19	14.451	2435	2440	2466	RBV	109399	427970	13.59%	1.341%
20	15.216	2563	2570	2583	RBV	1459237	2126259	67.54%	6.664%
21	15.351	2587	2593	2606	RBV	290823	482611	15.33%	1.513%
22	16.963	2861	2867	2878	RBV	940154	1326151	42.12%	4.156%
23	17.063	2878	2884	2903	rVB	1410234	2155245	68.46%	6.755%
24	19.357	3268	3274	3297	RBV	1727316	2612765	82.99%	8.189%
25	21.151	3574	3579	3590	RBV	992686	1458501	46.33%	4.571%
26	23.174	3917	3923	3936	rVB	1514234	2833198	89.99%	8.879%
27	23.309	3940	3946	3961	rVB2	828677	1649513	52.39%	5.170%

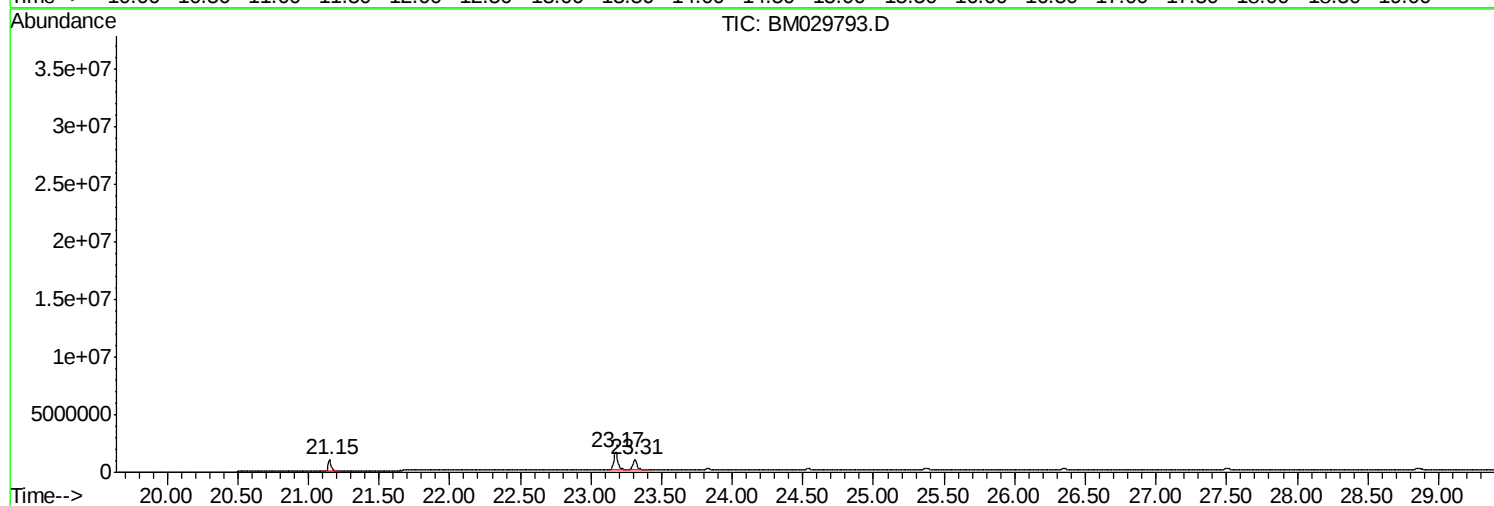
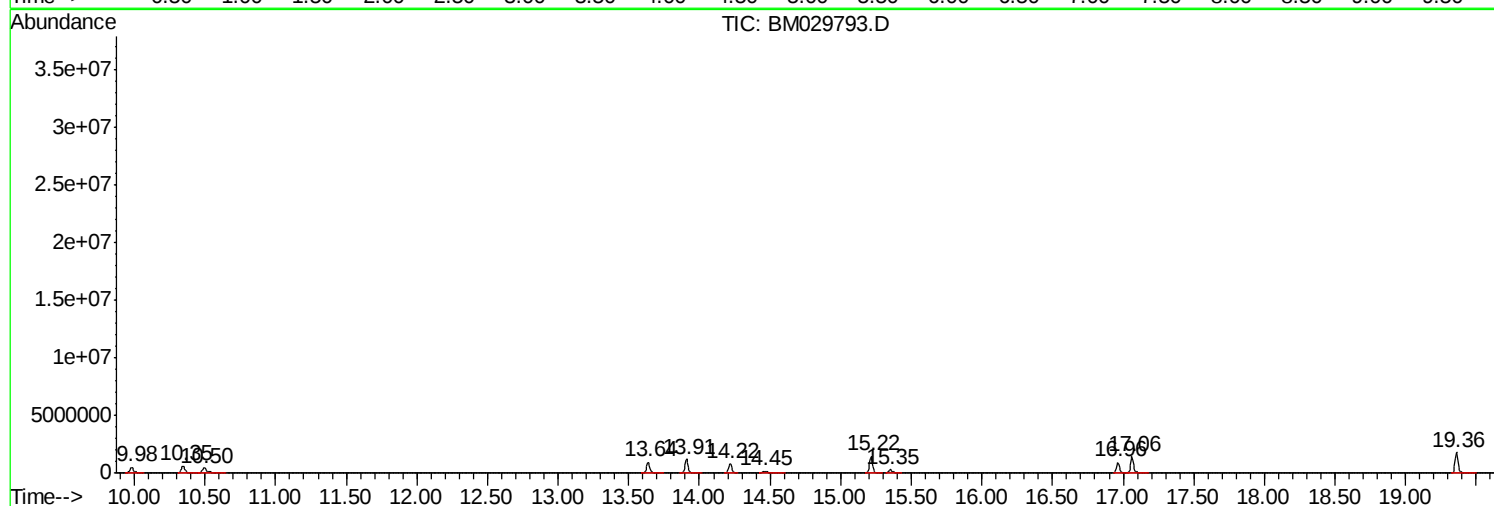
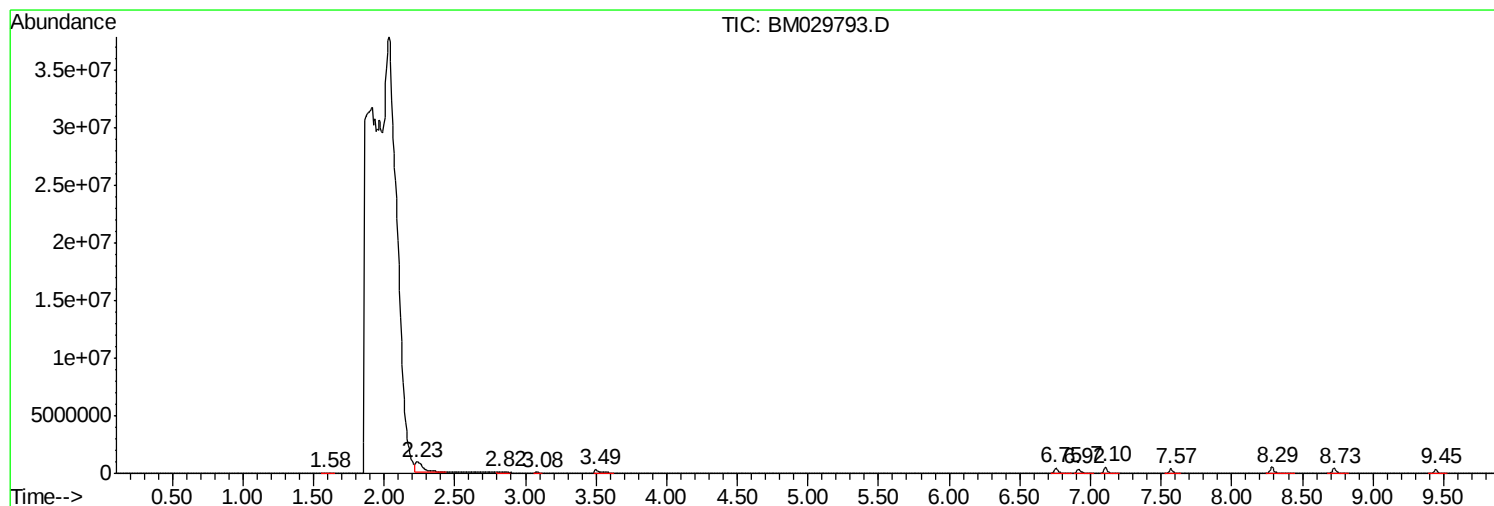
Sum of corrected areas: 31907550

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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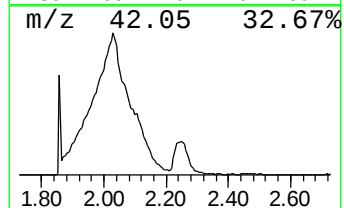
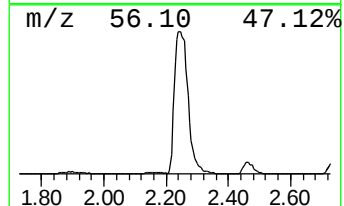
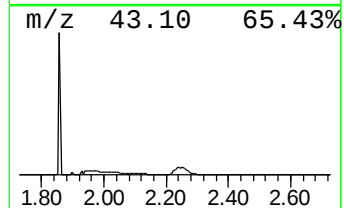
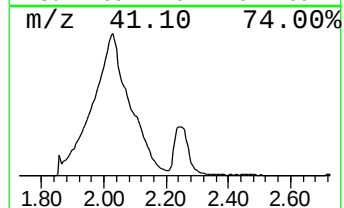
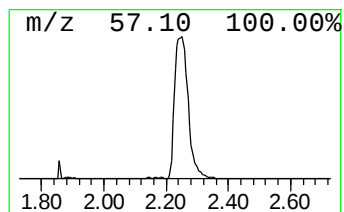
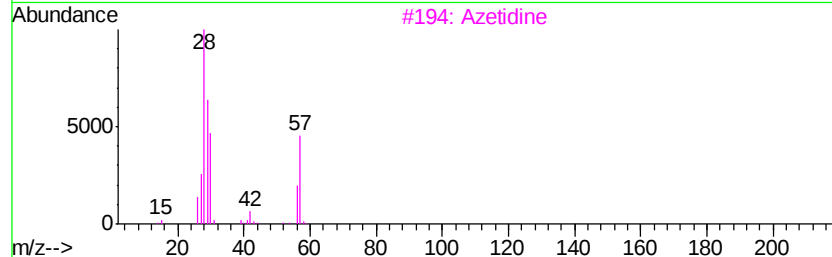
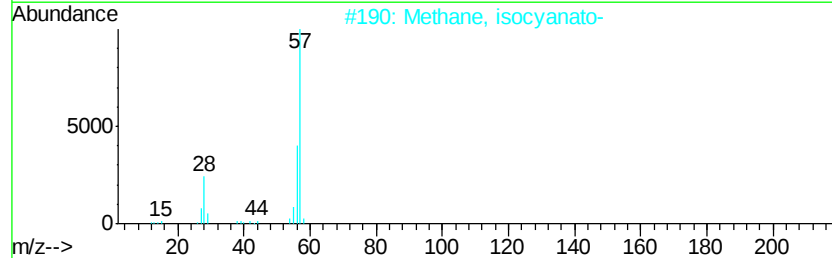
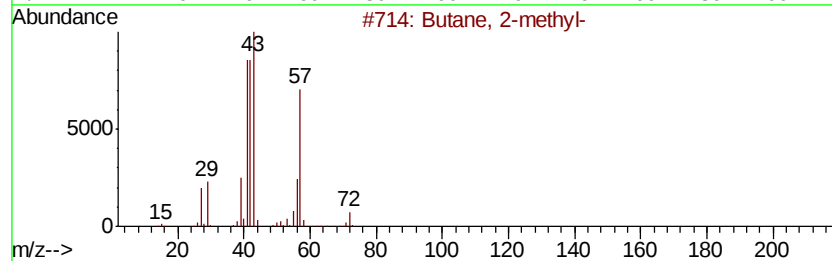
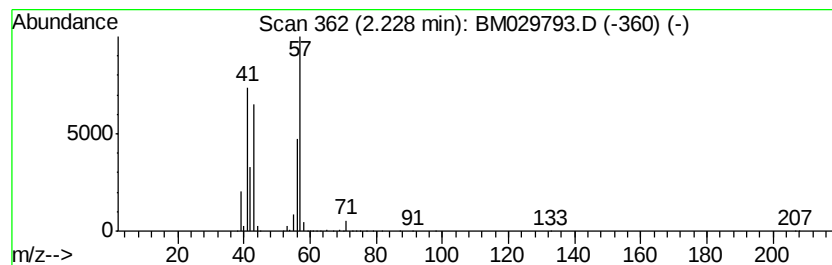
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.23	89.12 ng/ul	3148320	1,4-Dichlorobenzene-d4	7.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	23
2		Methane, isocyanato-	57	C2H3NO	000624-83-9	9
3		Azetidine	57	C3H7N	000503-29-7	7
4		Methane, isocyanato-	57	C2H3NO	000624-83-9	7
5		2-Butene, (E)-	56	C4H8	000624-64-6	7



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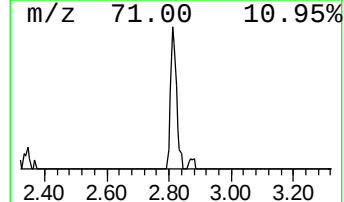
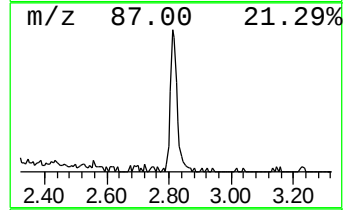
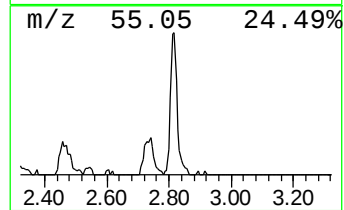
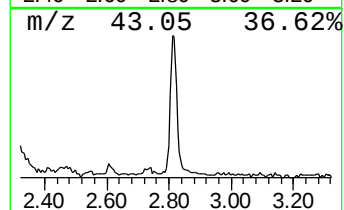
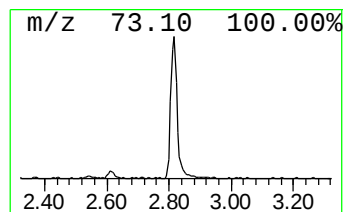
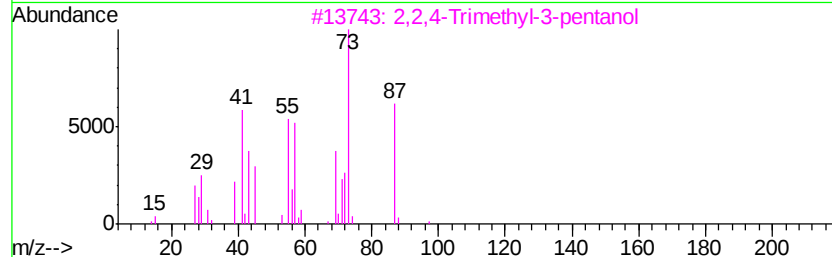
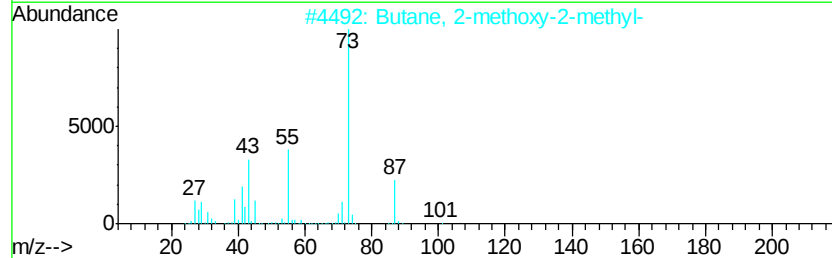
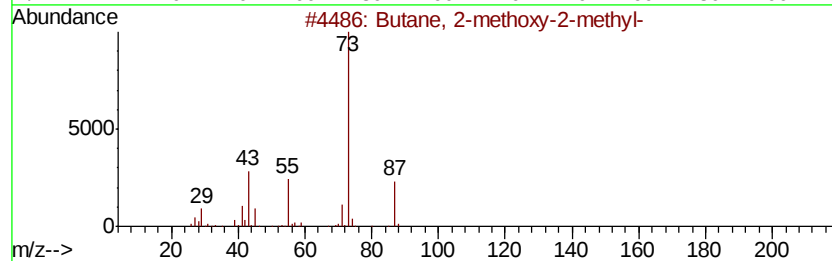
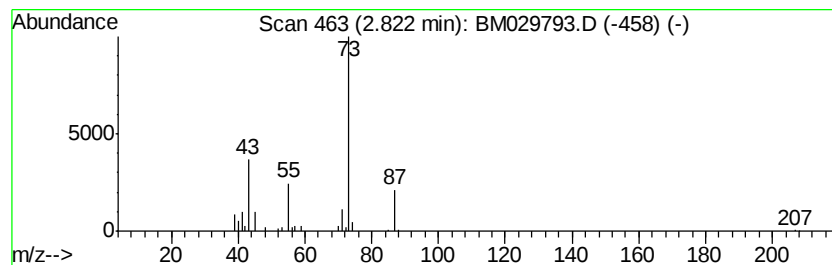
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.82	3.28 ng/ul	115788	1,4-Dichlorobenzene-d4	7.57

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	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	50
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	47
5			Butanoic acid, 2-hydroxy-2-methyl-	132	C6H12O3	032793-34-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	2.23	89.1	ng/ul	3148320	1	7.57	706499	20.0
Butane, 2-methoxy...	2.82	3.3	ng/ul	115788	1	7.57	706499	20.0