

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091124\
 Data File : BM047475.D
 Acq On : 11 Sep 2024 10:06
 Operator : RC/JU
 Sample : PB163198BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK198

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-BM091024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047475.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.969	9	14	23	rVB	144520	260824	2.87%	0.261%
2	3.046	23	27	34	rVB	178882	235333	2.59%	0.235%
3	3.146	41	44	54	rVB3	28641	57543	0.63%	0.058%
4	3.305	67	71	76	rVB	112887	147231	1.62%	0.147%
5	3.710	136	140	155	rBV	1469284	2130626	23.42%	2.131%
6	4.057	196	199	206	rVB	32952	45878	0.50%	0.046%
7	7.022	695	703	710	rBV	1623306	2516970	27.66%	2.517%
8	7.198	726	733	743	rVB	1368538	2134682	23.46%	2.135%
9	7.398	760	767	777	rBV	1644365	2533144	27.84%	2.533%
10	7.869	839	847	857	rVB	1457603	2333575	25.65%	2.334%
11	8.563	956	965	974	rBV	2022365	3131865	34.42%	3.132%
12	9.022	1034	1043	1054	rBV	1533649	2532241	27.83%	2.532%
13	9.745	1155	1166	1179	rBV	1137032	1896810	20.85%	1.897%
14	10.281	1249	1257	1271	rBV	1915554	3047830	33.49%	3.048%
15	10.669	1312	1323	1330	rBV	2110561	3520779	38.69%	3.521%
16	10.792	1336	1344	1356	rBV	1924425	3224328	35.43%	3.225%
17	12.251	1585	1592	1599	rBV4	32926	63153	0.69%	0.063%
18	13.474	1796	1800	1804	rBV7	5827	9660	0.11%	0.010%
19	13.910	1866	1874	1884	rBV	3563182	4980135	54.73%	4.980%
20	14.192	1915	1922	1929	rBV	4155714	6005412	66.00%	6.006%
21	14.374	1949	1953	1957	rBV5	5337	9233	0.10%	0.009%
22	14.498	1967	1974	1981	rBV	3314979	4839709	53.19%	4.840%
23	14.563	1981	1985	1990	rVB6	10978	17854	0.20%	0.018%
24	14.668	1995	2003	2012	rBV	1795091	2603099	28.61%	2.603%
25	14.910	2039	2044	2048	rBV7	10820	17585	0.19%	0.018%
26	15.486	2135	2142	2149	rBV	5210322	7451045	81.88%	7.452%
27	15.592	2153	2160	2173	rVV	1474640	1998671	21.96%	1.999%
28	15.727	2179	2183	2188	rVB5	23026	38070	0.42%	0.038%
29	16.268	2272	2275	2280	rVB4	14378	20943	0.23%	0.021%
30	16.921	2381	2386	2389	rBV7	9121	14711	0.16%	0.015%
31	17.015	2400	2402	2407	rVB4	10304	10815	0.12%	0.011%
32	17.233	2432	2439	2448	rBV	4069987	5555487	61.05%	5.556%
33	17.333	2449	2456	2467	rVV	6027117	8153080	89.60%	8.154%
34	18.133	2588	2592	2594	rBV4	15929	19453	0.21%	0.019%
35	19.180	2767	2770	2776	rBV3	58096	76092	0.84%	0.076%
36	19.251	2779	2782	2786	rVB	55556	62930	0.69%	0.063%

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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_M\Methods\SFAM-EPA-BM091024.MA.M
Title : SVOA CALIBRATION

37	19.615	2838	2844	2853	rBV	6900760	9099404	100.00%	9.100%
38	21.462	3152	3158	3165	rVB	4023345	5598440	61.53%	5.599%
39	24.303	3632	3641	3656	rVB2	3402022	8215716	90.29%	8.216%
40	24.509	3667	3676	3688	rVB	2190510	5383497	59.16%	5.384%

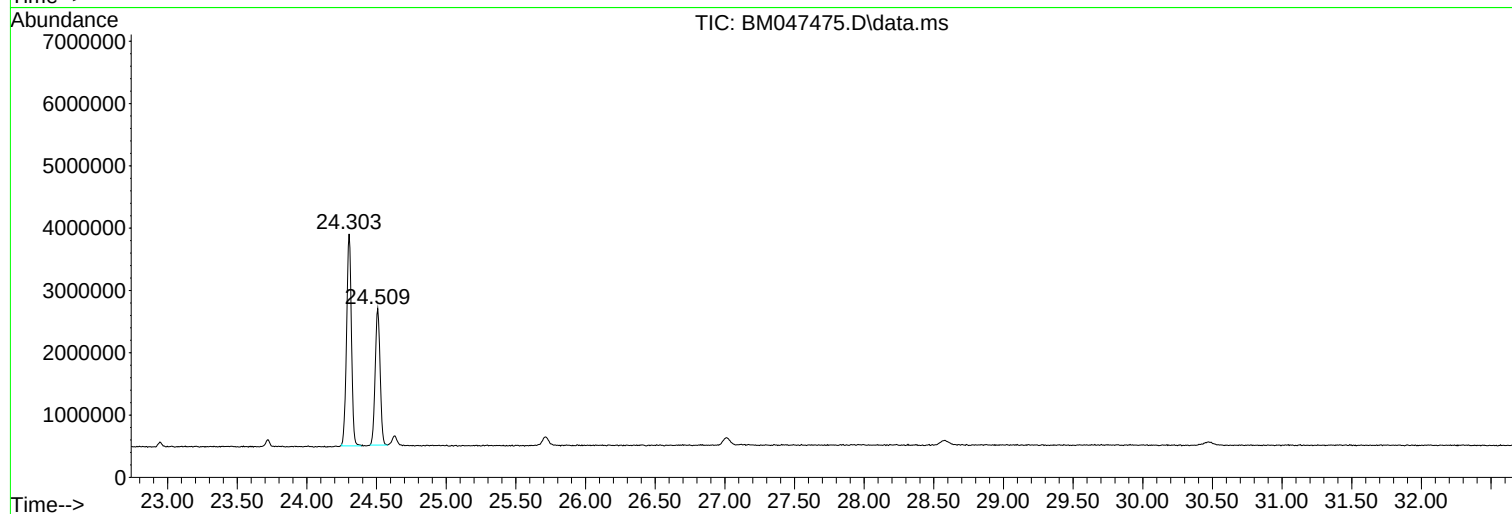
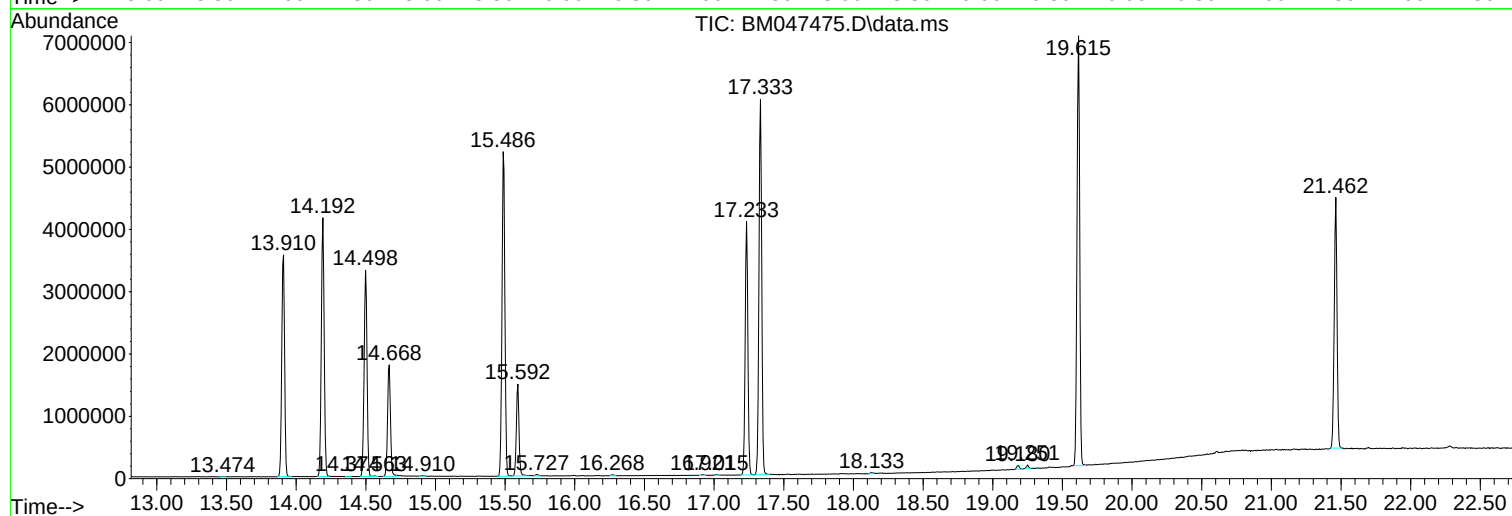
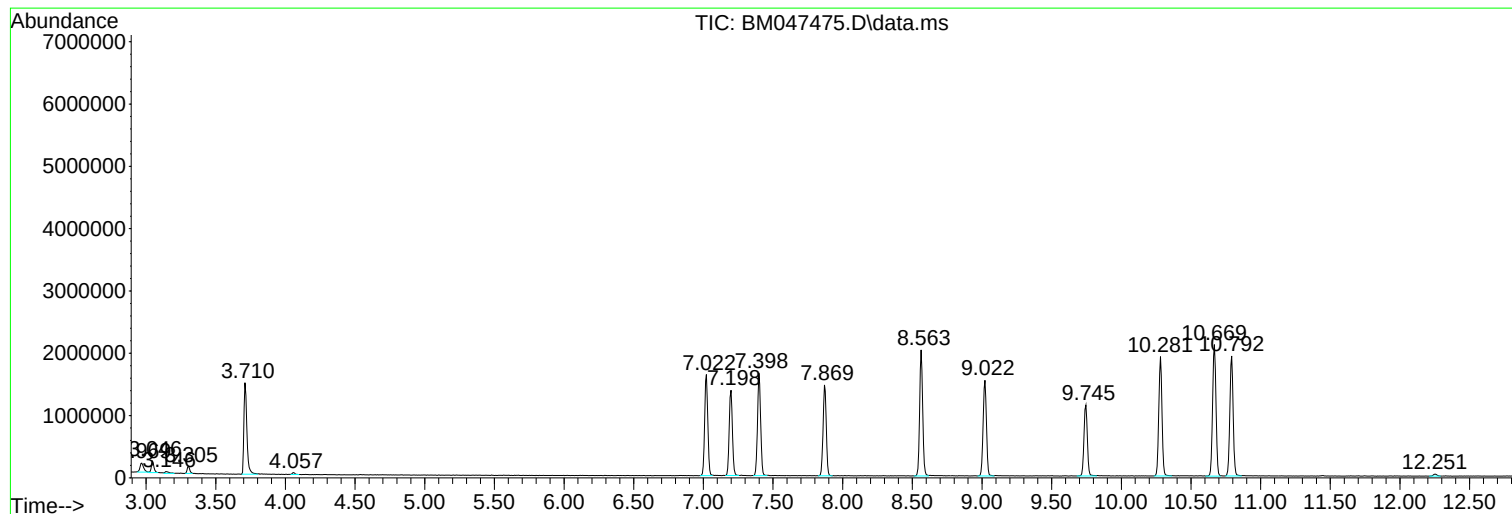
Sum of corrected areas: 99993853

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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



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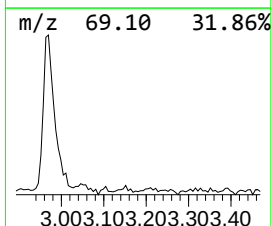
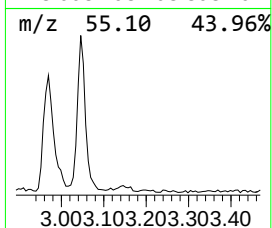
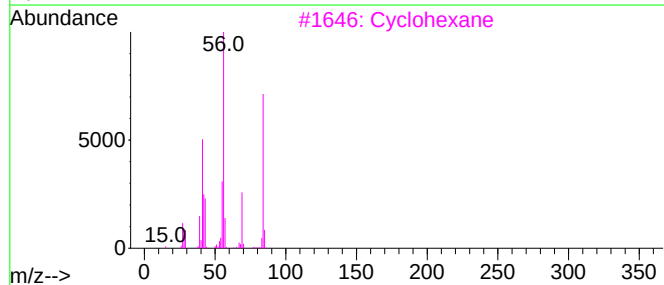
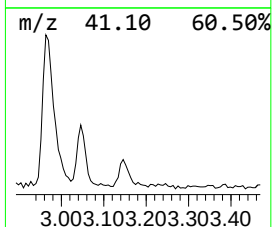
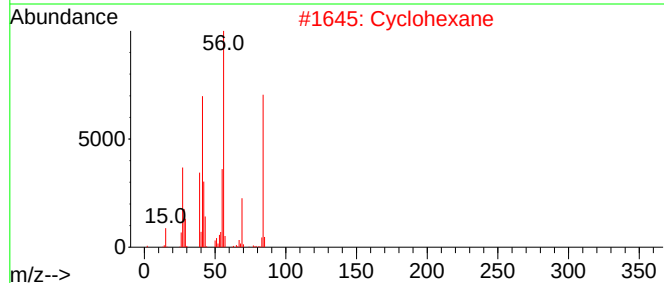
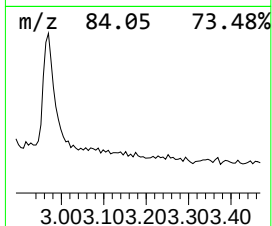
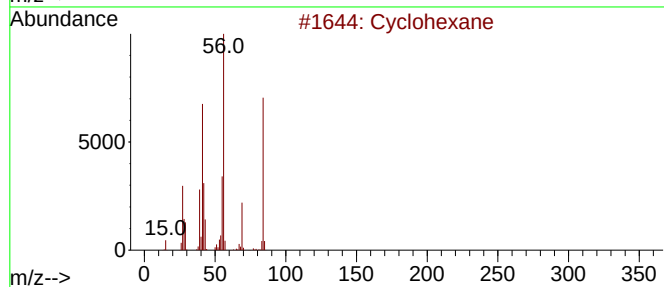
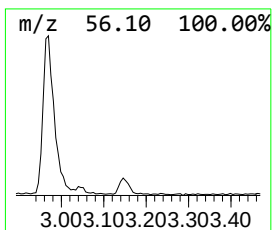
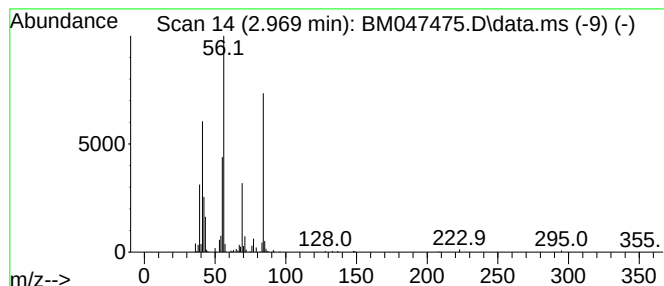
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic2.969 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.969	2.24 ng/ul	260824	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			Cyclohexane	84	C6H12	000110-82-7	91
3			Cyclohexane	84	C6H12	000110-82-7	90
4			Cyclohexane	84	C6H12	000110-82-7	87
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	78



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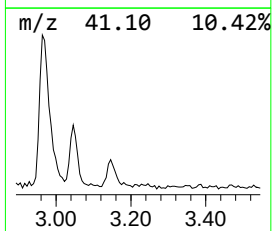
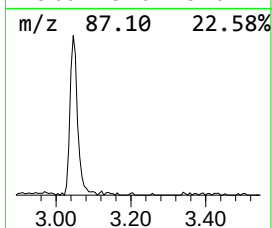
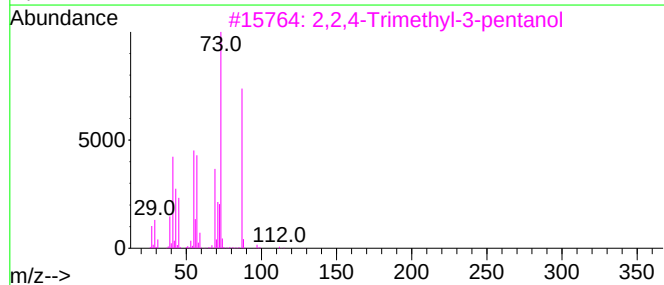
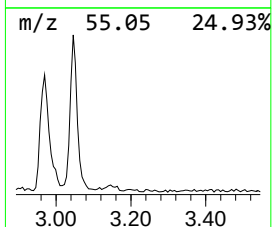
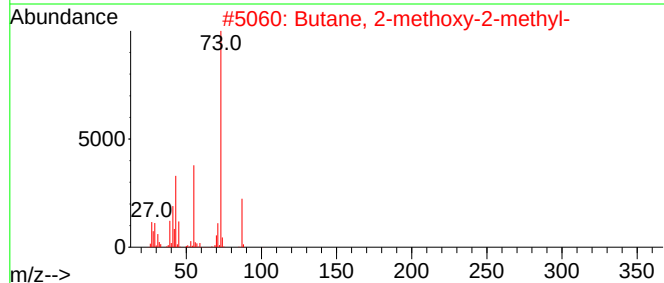
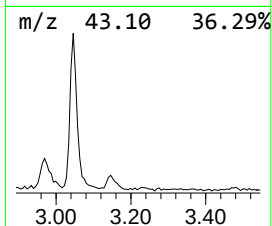
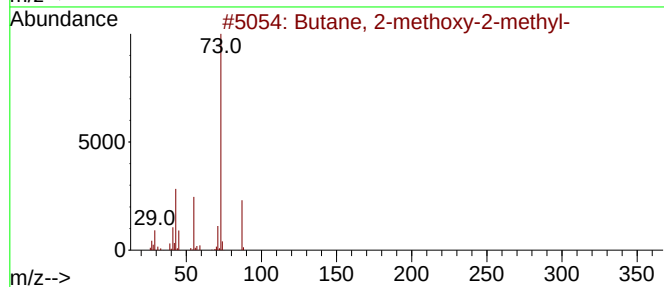
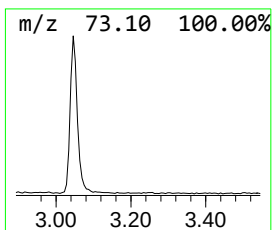
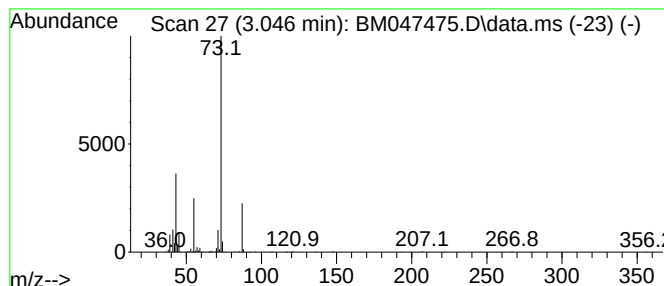
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.046	2.02 ng/ul	235333	1,4-Dichlorobenzene-d4	7.869

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	16
5			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	12



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.969	2.2	ng/u1	260824	1	7.869	2333580	20.0
Butane, 2-metho...	3.046	2.0	ng/u1	235333	1	7.869	2333580	20.0