

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091124\
 Data File : BM047474.D
 Acq On : 11 Sep 2024 09:26
 Operator : RC/JU
 Sample : PB163193BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK193

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: BM047474.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	8	14	23	rVV2	150901	289783	3.02%	0.280%
2	3.046	23	27	36	rVB	183588	245994	2.57%	0.238%
3	3.146	41	44	51	rVB2	28301	44837	0.47%	0.043%
4	3.304	66	71	77	rVB	112049	154141	1.61%	0.149%
5	3.710	136	140	151	rBV	1509577	2179986	22.74%	2.105%
6	4.057	195	199	204	rVB2	24646	36410	0.38%	0.035%
7	7.022	695	703	712	rBV	1705867	2628591	27.42%	2.538%
8	7.198	726	733	742	rVB	1414717	2194376	22.89%	2.119%
9	7.398	760	767	780	rBV	1707242	2631014	27.45%	2.540%
10	7.869	840	847	855	rBV	1462214	2327023	24.28%	2.247%
11	8.563	956	965	974	rBV	2121053	3273318	34.15%	3.160%
12	9.022	1035	1043	1054	rBV	1591507	2640857	27.55%	2.550%
13	9.745	1158	1166	1175	rBV	1209870	1971307	20.57%	1.903%
14	10.281	1249	1257	1268	rBV	1982678	3208247	33.47%	3.097%
15	10.669	1314	1323	1331	rBV	2045132	3479047	36.30%	3.359%
16	10.792	1336	1344	1353	rBV	2033931	3340525	34.85%	3.225%
17	11.439	1450	1454	1458	rVB7	6830	11888	0.12%	0.011%
18	12.251	1586	1592	1599	rVB2	37439	68165	0.71%	0.066%
19	13.480	1792	1801	1803	rBV7	5914	12300	0.13%	0.012%
20	13.904	1867	1873	1880	rBV	3664701	5271895	55.00%	5.090%
21	14.192	1915	1922	1932	rBV	4408826	6347207	66.22%	6.128%
22	14.498	1967	1974	1981	rBV	3321906	4755824	49.62%	4.592%
23	14.563	1981	1985	1992	rVB8	9616	17479	0.18%	0.017%
24	14.668	1996	2003	2016	rBV	1912383	2782907	29.03%	2.687%
25	14.904	2040	2043	2048	rVB6	12399	15382	0.16%	0.015%
26	15.486	2135	2142	2149	rBV	5553958	7770707	81.07%	7.502%
27	15.592	2153	2160	2173	rVV	1573031	2125990	22.18%	2.053%
28	15.727	2179	2183	2192	rVB6	23080	42942	0.45%	0.041%
29	15.998	2225	2229	2233	rBV7	7142	10359	0.11%	0.010%
30	16.268	2271	2275	2279	rBV5	19512	22080	0.23%	0.021%
31	16.915	2382	2385	2388	rVB5	11373	12792	0.13%	0.012%
32	17.233	2432	2439	2447	rBV	3988729	5539364	57.79%	5.348%
33	17.333	2449	2456	2467	rVV	6208320	8490442	88.58%	8.197%
34	19.180	2767	2770	2775	rBV4	61550	77185	0.81%	0.075%
35	19.251	2779	2782	2786	rVB	54526	65801	0.69%	0.064%
36	19.615	2838	2844	2852	rBV	7639703	9585317	100.00%	9.254%

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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	21.462	3152	3158	3164	rBV	3838408	5581681	58.23%	5.389%
38	24.303	3632	3641	3656	rVB2	3635220	8879120	92.63%	8.573%
39	24.509	3668	3676	3687	rVB	2332274	5443148	56.79%	5.255%

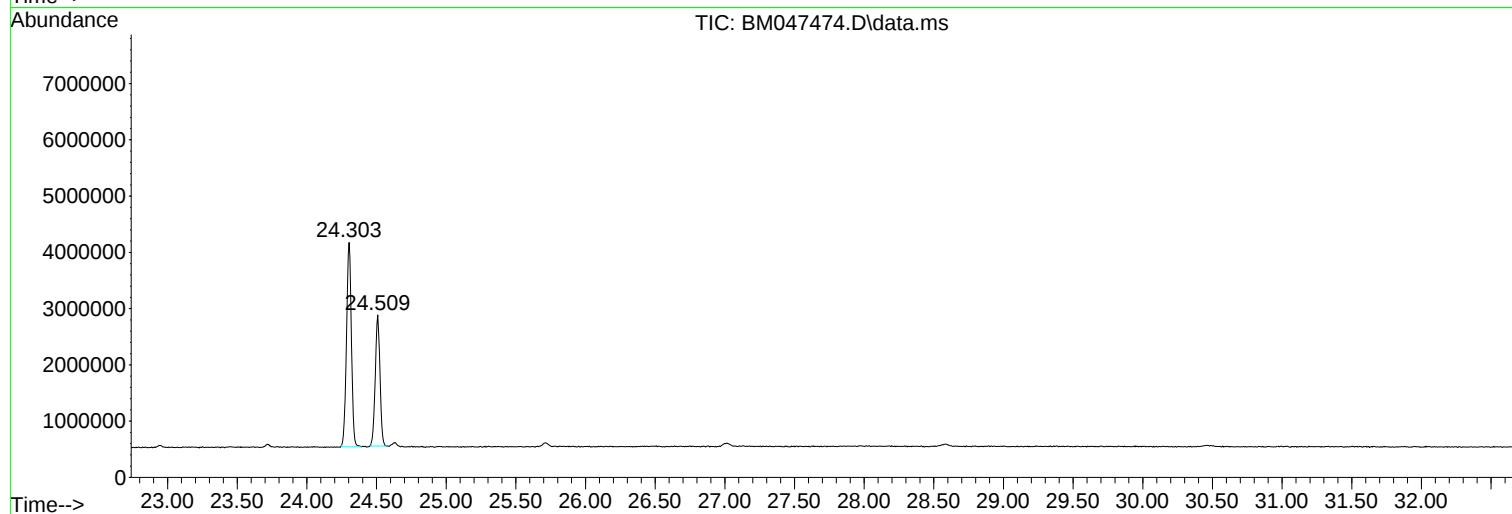
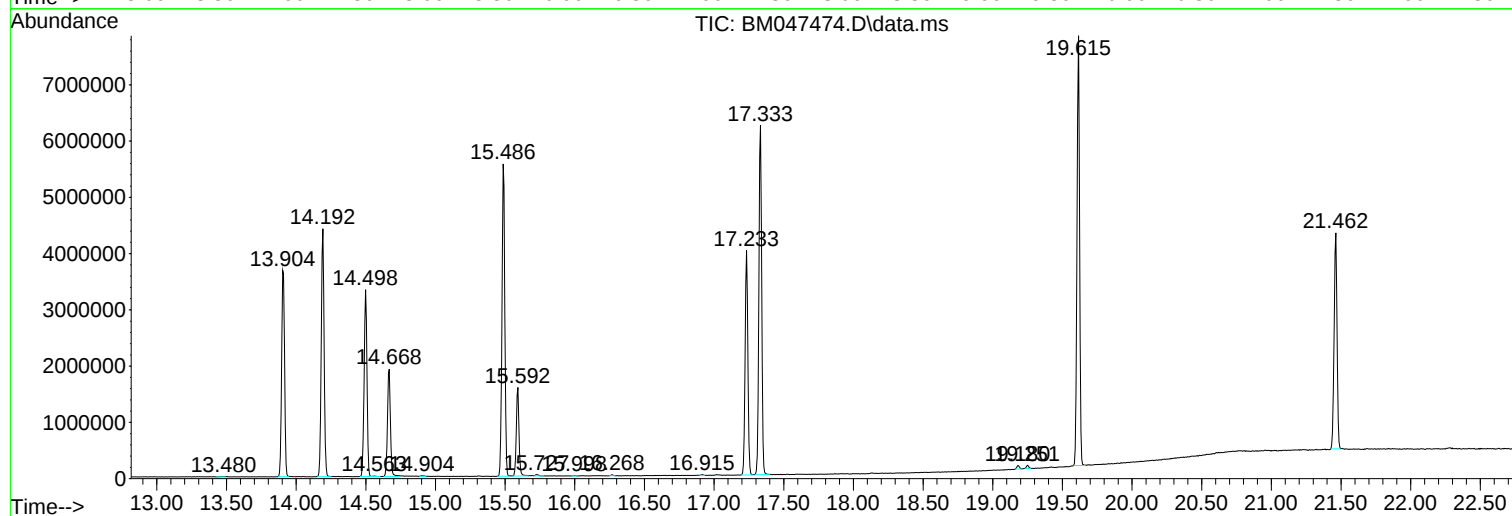
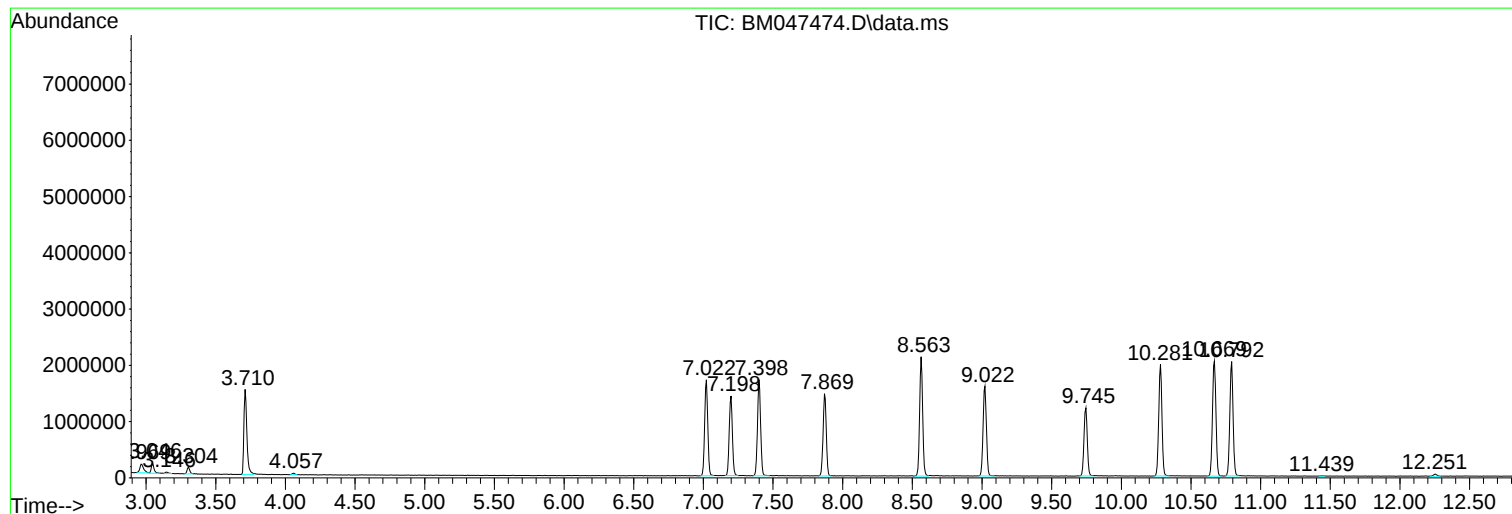
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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



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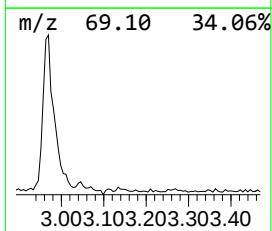
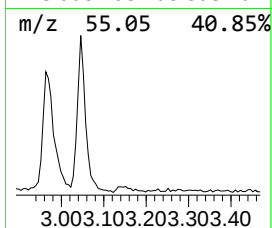
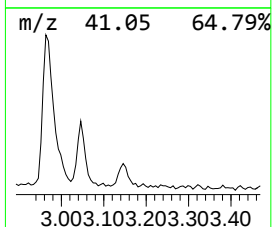
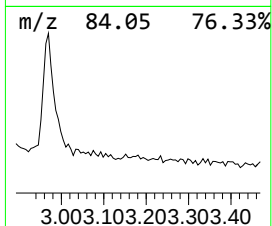
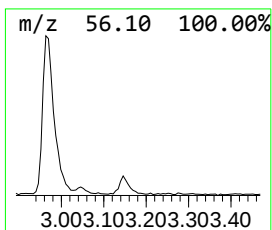
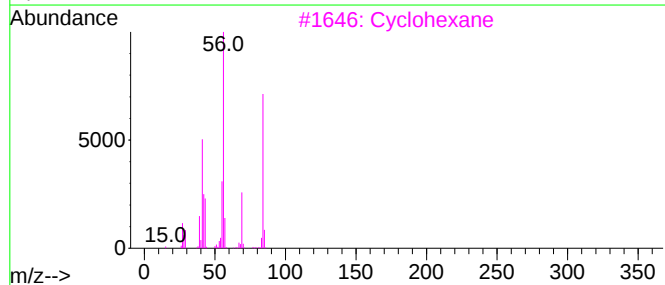
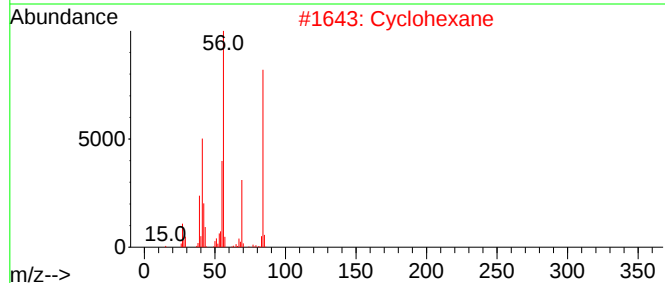
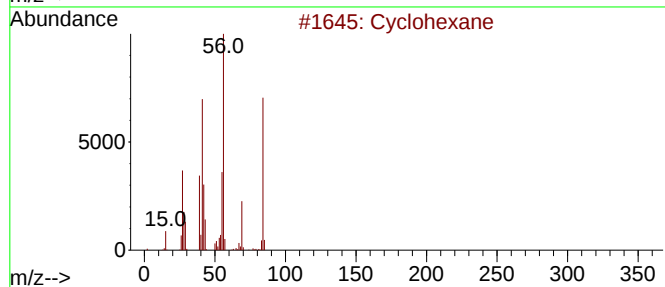
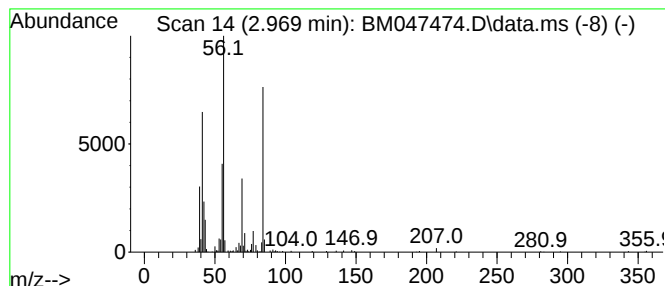
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION

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	2.49 ng/ul	289783	1,4-Dichlorobenzene-d4	7.869

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



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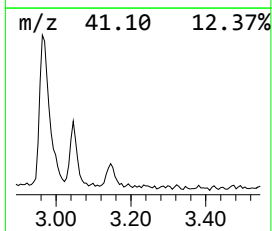
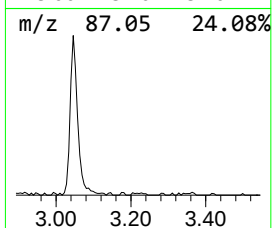
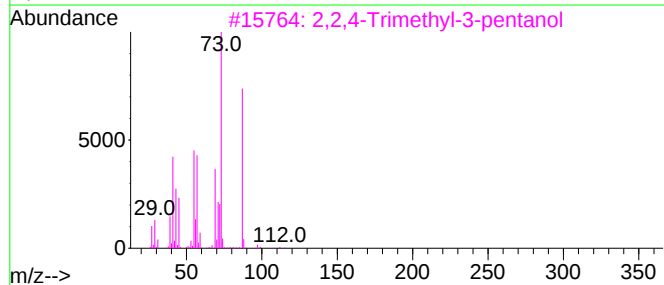
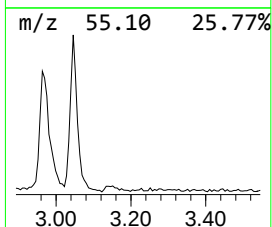
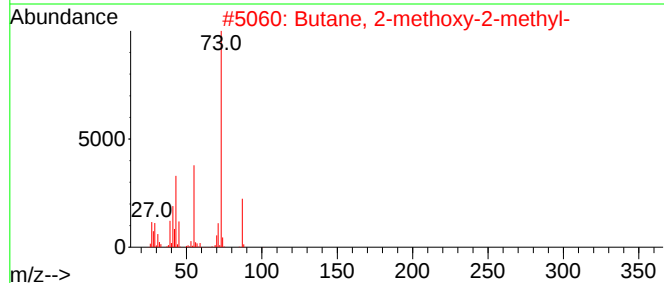
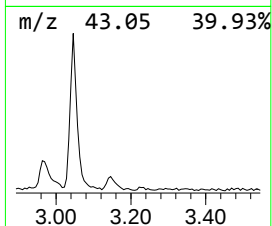
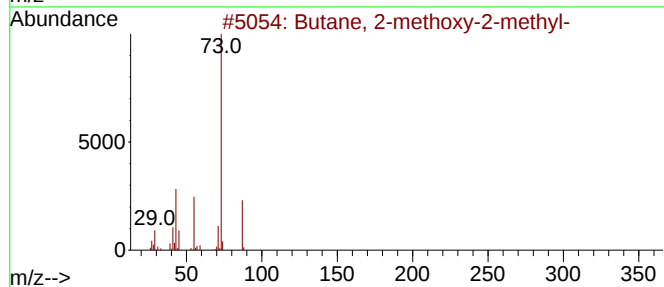
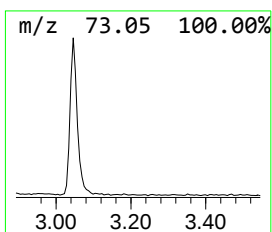
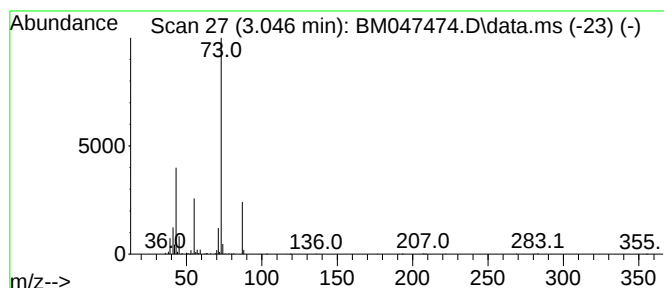
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.046	2.11 ng/ul	245994	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	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			Myo-Inositol, 2-C-methyl-	194	C7H14O6	000472-96-8	33
5			Myo-Inositol, 4-C-methyl-	194	C7H14O6	000472-95-7	33



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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	2.5	ng/u1	289783	1	7.869	2327020	20.0
Butane, 2-metho...	3.046	2.1	ng/u1	245994	1	7.869	2327020	20.0