

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044493.D
 Acq On : 02 Mar 2024 05:27
 Operator : MA/JU
 Sample : PB159374BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK374

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-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044493.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	11	16	23	rVB	134121	171787	4.10%	0.366%
2	3.281	29	33	42	rVB	152399	187667	4.48%	0.400%
3	3.581	80	84	93	rBV	92693	116339	2.78%	0.248%
4	4.046	159	163	185	rBV	945697	1566889	37.41%	3.341%
5	4.404	220	224	228	rVB	23252	31835	0.76%	0.068%
6	6.110	509	514	517	rBV7	4032	5793	0.14%	0.012%
7	7.175	693	695	698	rBV4	3501	4778	0.11%	0.010%
8	7.622	764	771	782	rBV	1015392	1628682	38.88%	3.473%
9	7.804	795	802	815	rBV	874359	1419208	33.88%	3.026%
10	7.981	825	832	843	rBV	1066921	1662049	39.68%	3.544%
11	8.469	906	915	925	rBV	831379	1339642	31.98%	2.856%
12	9.216	1035	1042	1056	rBV	1119293	1881604	44.92%	4.012%
13	9.675	1112	1120	1134	rBV	883440	1493496	35.65%	3.184%
14	10.410	1238	1245	1254	rBV	686961	1163902	27.79%	2.482%
15	10.486	1256	1258	1264	rVB7	4556	7307	0.17%	0.016%
16	10.957	1331	1338	1355	rBV	982235	1732862	41.37%	3.695%
17	11.339	1395	1403	1411	rBV	1059612	1770435	42.27%	3.775%
18	11.498	1422	1430	1448	rBV	957466	1806704	43.13%	3.852%
19	12.910	1664	1670	1676	rVB2	17684	29813	0.71%	0.064%
20	14.027	1853	1860	1866	rBV3	18858	31656	0.76%	0.067%
21	14.092	1867	1871	1875	rVB6	3078	5291	0.13%	0.011%
22	14.533	1939	1946	1962	rBV	1466545	2122275	50.67%	4.525%
23	14.792	1983	1990	2002	rBV	1908772	2769250	66.11%	5.905%
24	15.092	2032	2041	2050	rBV	1293425	1906132	45.51%	4.064%
25	15.310	2070	2078	2101	rBV	314422	832883	19.88%	1.776%
26	15.763	2151	2155	2159	rVB7	7316	11250	0.27%	0.024%
27	16.074	2200	2208	2219	rBV	2186292	3115836	74.39%	6.644%
28	16.198	2223	2229	2240	rVV	474053	669553	15.98%	1.428%
29	16.315	2246	2249	2254	rVB5	10977	15929	0.38%	0.034%
30	16.851	2336	2340	2346	rVB8	7759	11113	0.27%	0.024%
31	17.609	2465	2469	2473	rVB4	3510	4569	0.11%	0.010%
32	17.821	2498	2505	2513	rBV	1297213	1904012	45.45%	4.060%
33	17.915	2515	2521	2533	rVV	2125794	3090258	73.77%	6.589%
34	18.786	2664	2669	2671	rVB5	3532	4948	0.12%	0.011%
35	19.292	2750	2755	2757	rBV6	3620	6239	0.15%	0.013%
36	19.739	2827	2831	2835	rBV2	29386	36827	0.88%	0.079%

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Instrument :
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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-BM022324.MA.M
Title : SVOA CALIBRATION

37	19.809	2839	2843	2848	rVV	22714	29230	0.70%	0.062%
38	20.162	2897	2903	2911	rBV	2650347	3442227	82.18%	7.339%
39	21.956	3202	3208	3217	rBV2	1410737	2113117	50.45%	4.506%
40	24.503	3632	3641	3658	rBV2	1795204	4188788	100.00%	8.931%
41	24.685	3664	3672	3691	rVB	1044463	2567988	61.31%	5.475%

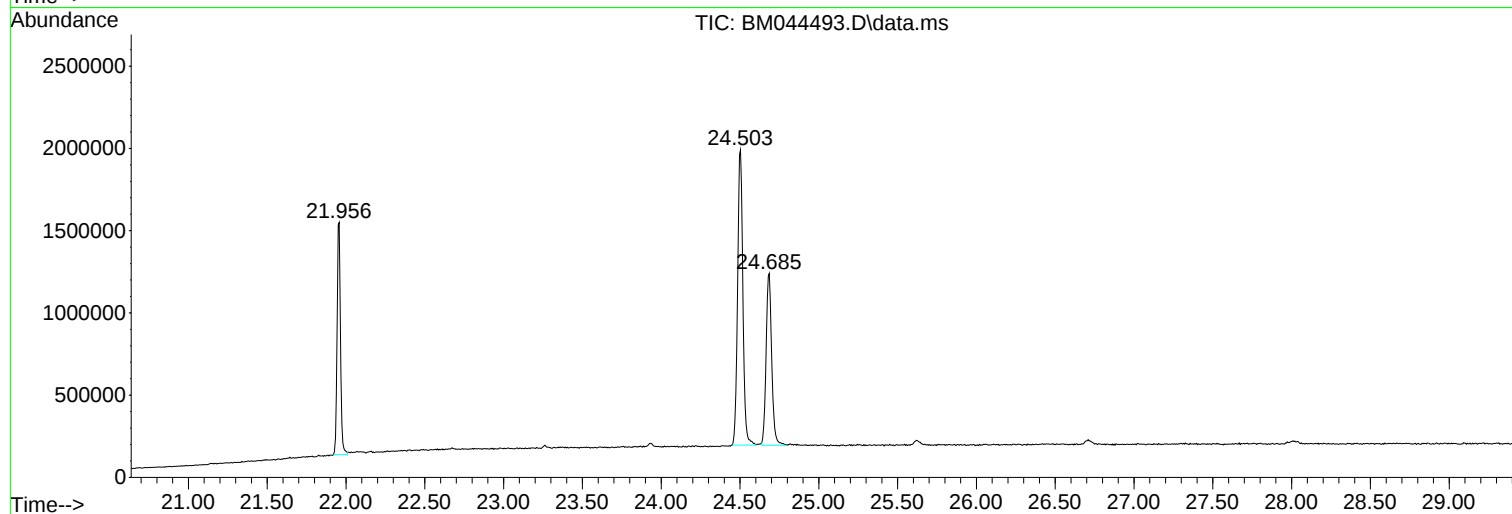
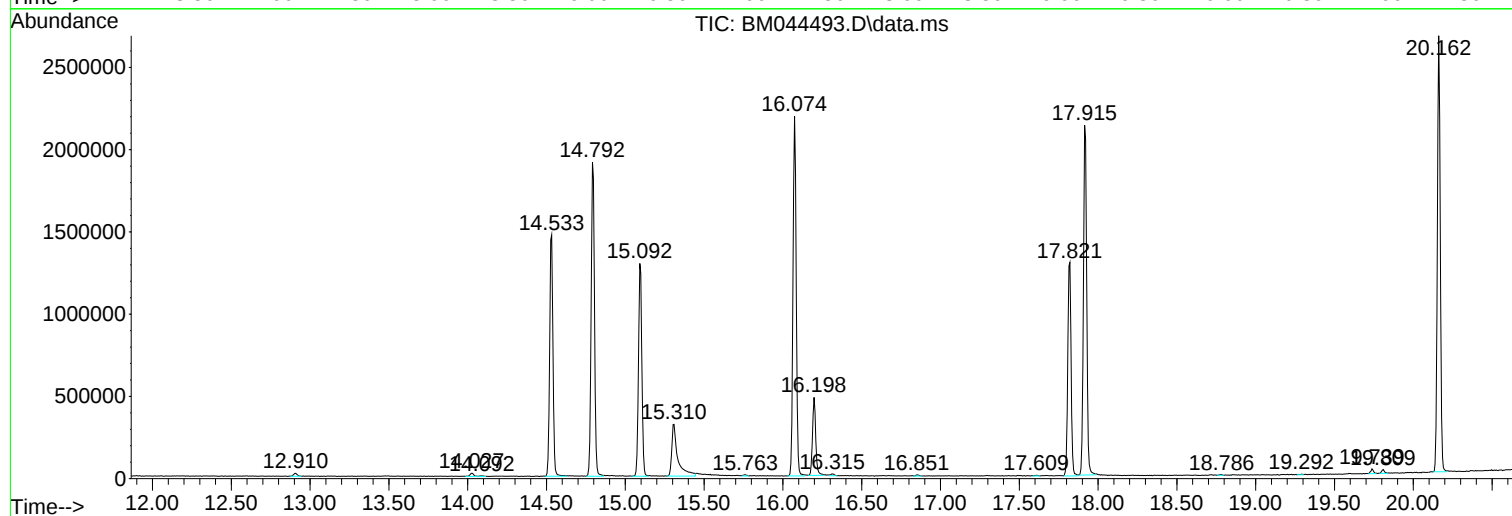
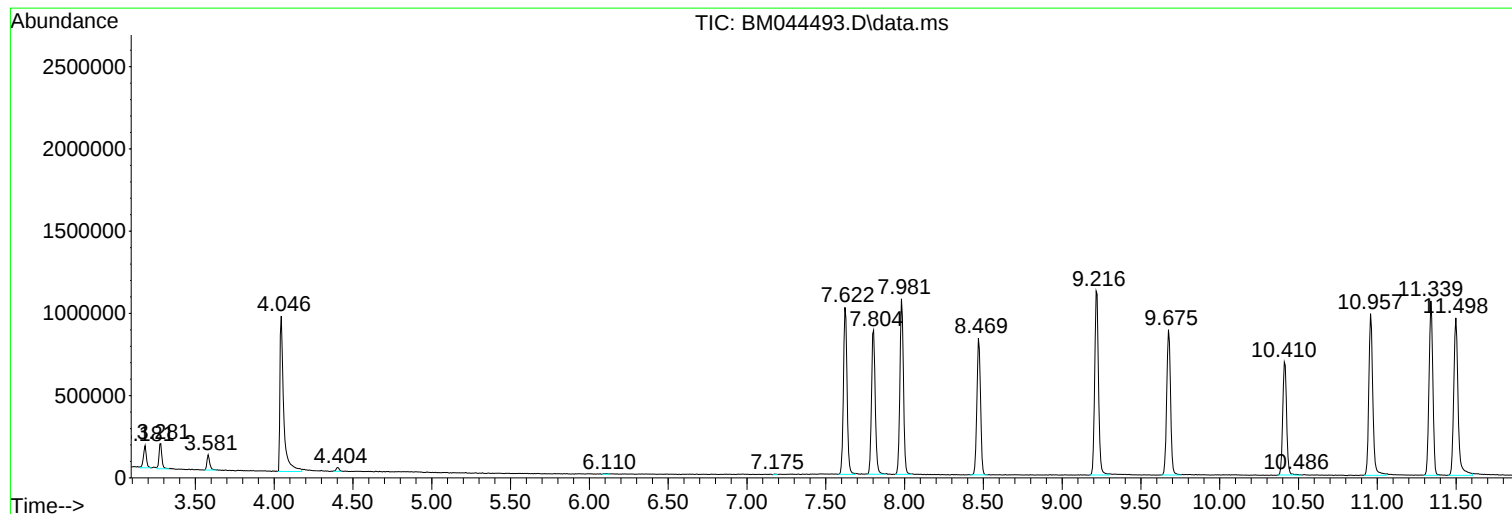
Sum of corrected areas: 46900163

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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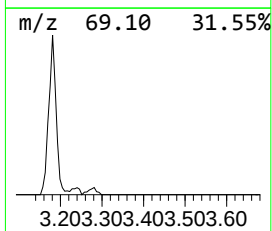
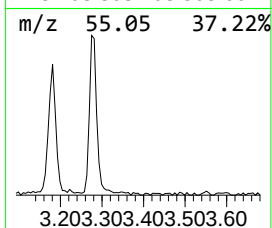
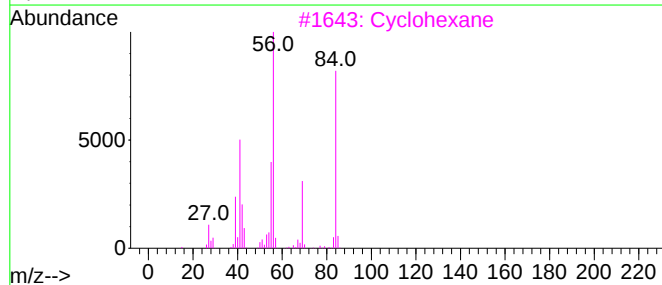
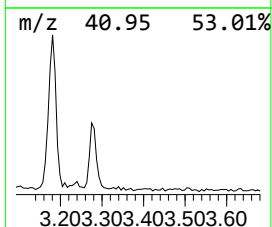
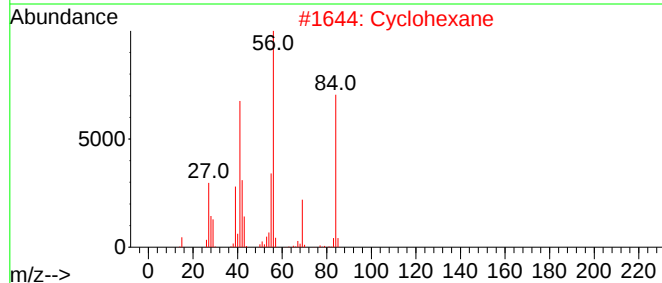
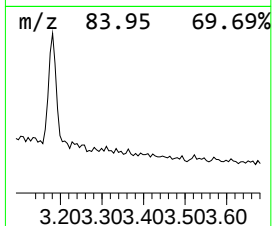
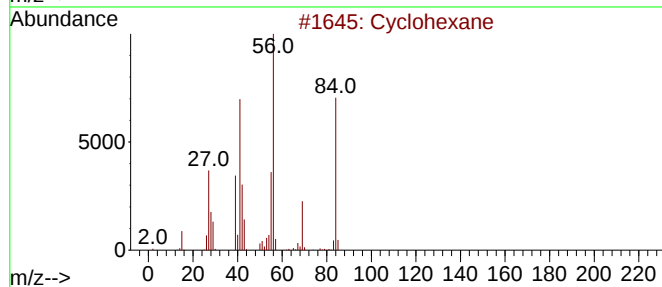
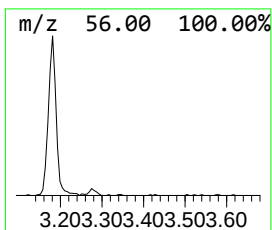
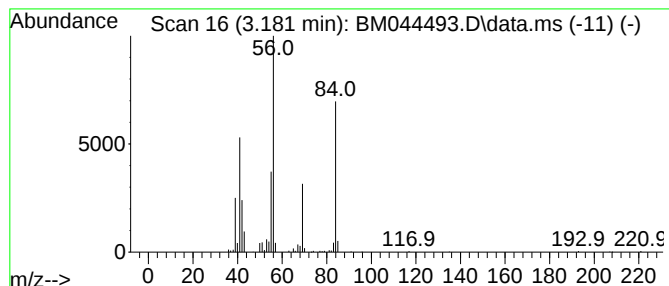
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.181 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.181	2.56 ng/ul	171787	1,4-Dichlorobenzene-d4	8.469

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	91
4			Cyclohexane	84	C6H12	000110-82-7	91
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	83



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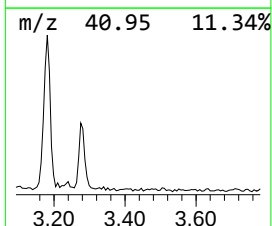
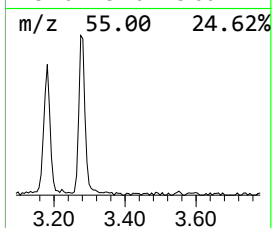
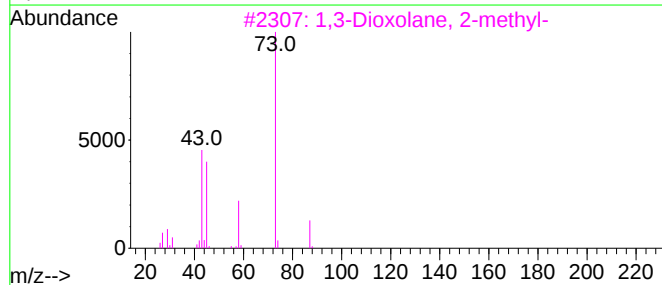
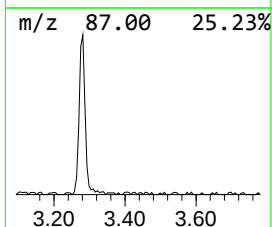
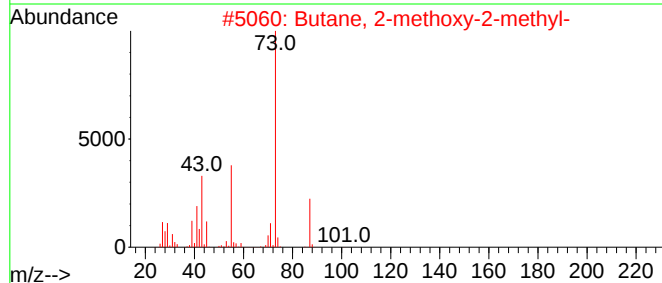
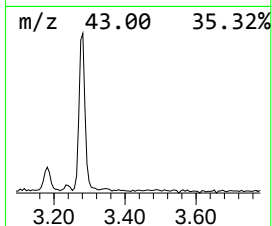
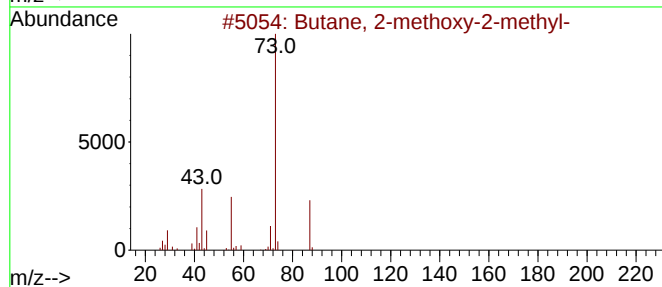
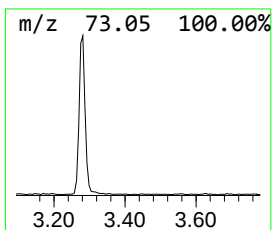
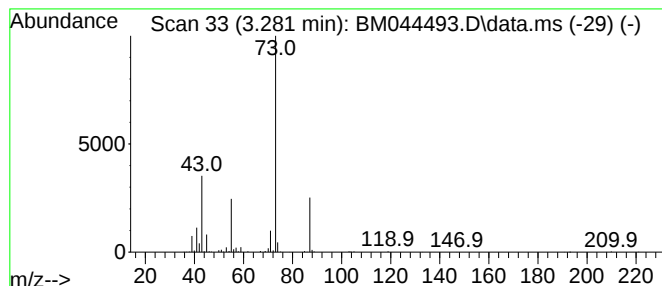
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.281	2.80 ng/ul	187667	1,4-Dichlorobenzene-d4	8.469

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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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
(DEL) Alkane: C...	3.181	2.6	ng/ul	171787	1	8.469	1339640	20.0
Butane, 2-metho...	3.281	2.8	ng/ul	187667	1	8.469	1339640	20.0