

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044490.D
 Acq On : 02 Mar 2024 03:35
 Operator : MA/JU
 Sample : PB159231BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK231

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

Signal : TIC: BM044490.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	14	rVB	124719	156613	3.26%	0.300%
2	3.222	19	23	30	rVB	146797	171720	3.57%	0.329%
3	3.510	69	72	78	rBV	88209	111018	2.31%	0.213%
4	3.963	145	149	170	rBV	1001627	1606274	33.42%	3.075%
5	4.310	205	208	213	rVB2	17910	23812	0.50%	0.046%
6	7.475	739	746	757	rBV	1064084	1691478	35.19%	3.238%
7	7.651	770	776	786	rBV	907792	1453565	30.24%	2.783%
8	7.834	800	807	818	rBV	1074213	1727332	35.94%	3.307%
9	8.322	881	890	897	rBV	887068	1443250	30.03%	2.763%
10	9.063	1008	1016	1028	rBV	1167055	1988104	41.37%	3.806%
11	9.516	1085	1093	1103	rBV	922326	1568673	32.64%	3.003%
12	10.251	1211	1218	1230	rBV	758412	1255850	26.13%	2.404%
13	10.798	1303	1311	1334	rBV	1036648	1881636	39.15%	3.602%
14	11.174	1366	1375	1384	rBV	1148100	1946403	40.50%	3.726%
15	11.333	1395	1402	1426	rBV	1021520	1955146	40.68%	3.743%
16	12.757	1639	1644	1652	rVB2	19103	30757	0.64%	0.059%
17	13.886	1830	1836	1842	rBV3	18961	32039	0.67%	0.061%
18	13.951	1845	1847	1852	rVB5	3922	5784	0.12%	0.011%
19	14.392	1915	1922	1932	rBV	1646597	2334202	48.57%	4.468%
20	14.657	1961	1967	1982	rBV	2057669	3029875	63.04%	5.800%
21	14.962	2012	2019	2030	rBV	1529219	2164711	45.04%	4.144%
22	15.174	2047	2055	2078	rBV	405284	998631	20.78%	1.912%
23	15.627	2128	2132	2140	rVB8	7914	16083	0.33%	0.031%
24	15.945	2179	2186	2202	rBV	2347972	3488225	72.58%	6.678%
25	16.068	2202	2207	2222	rVV	545625	817813	17.02%	1.566%
26	16.186	2224	2227	2232	rVB4	13320	19165	0.40%	0.037%
27	16.727	2313	2319	2322	rBV8	7345	10757	0.22%	0.021%
28	17.374	2426	2429	2433	rBV6	4145	4995	0.10%	0.010%
29	17.698	2478	2484	2494	rBV	1596576	2247179	46.76%	4.302%
30	17.798	2494	2501	2517	rVV	2521080	3589639	74.69%	6.872%
31	18.609	2636	2639	2643	rBV5	3479	4914	0.10%	0.009%
32	19.633	2809	2813	2819	rVB3	28280	37767	0.79%	0.072%
33	19.703	2821	2825	2830	rVB	26693	36363	0.76%	0.070%
34	20.062	2880	2886	2895	rBV	3181120	4121985	85.77%	7.891%
35	20.380	2936	2940	2941	rBV4	7831	10554	0.22%	0.020%
36	21.856	3186	3191	3202	rBV	1803547	2512035	52.27%	4.809%

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37	24.350	3606	3615	3630	rBV2	2198655	4806136	100.00%	9.201%
38	24.527	3636	3645	3656	rBV	1273912	2936915	61.11%	5.622%

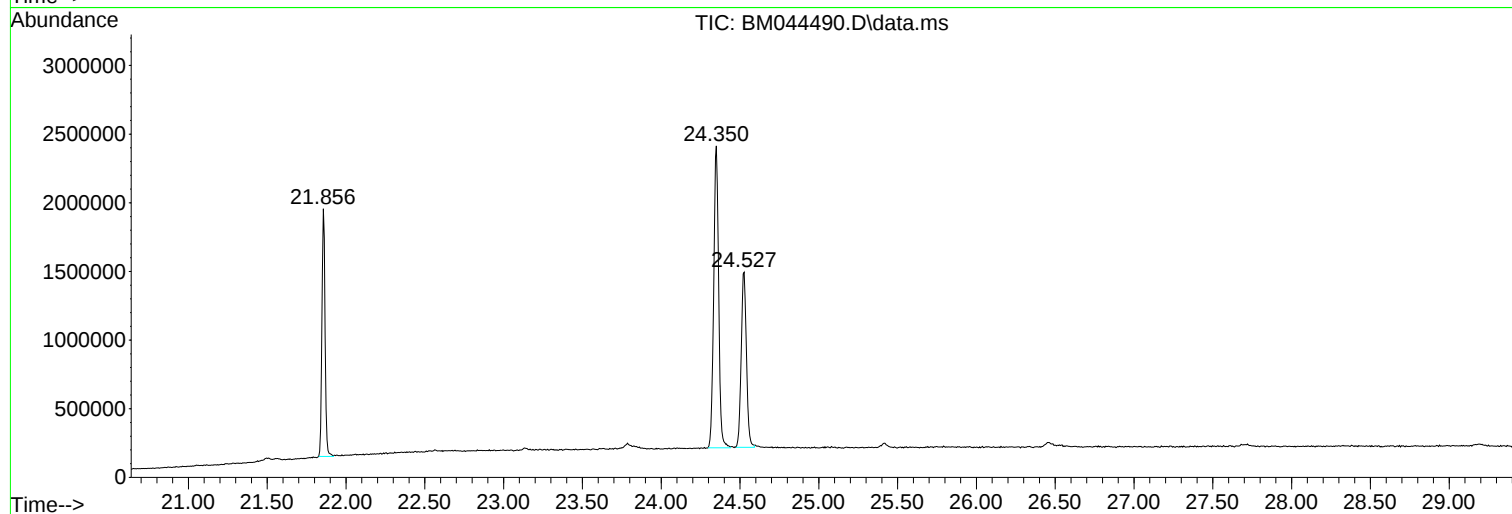
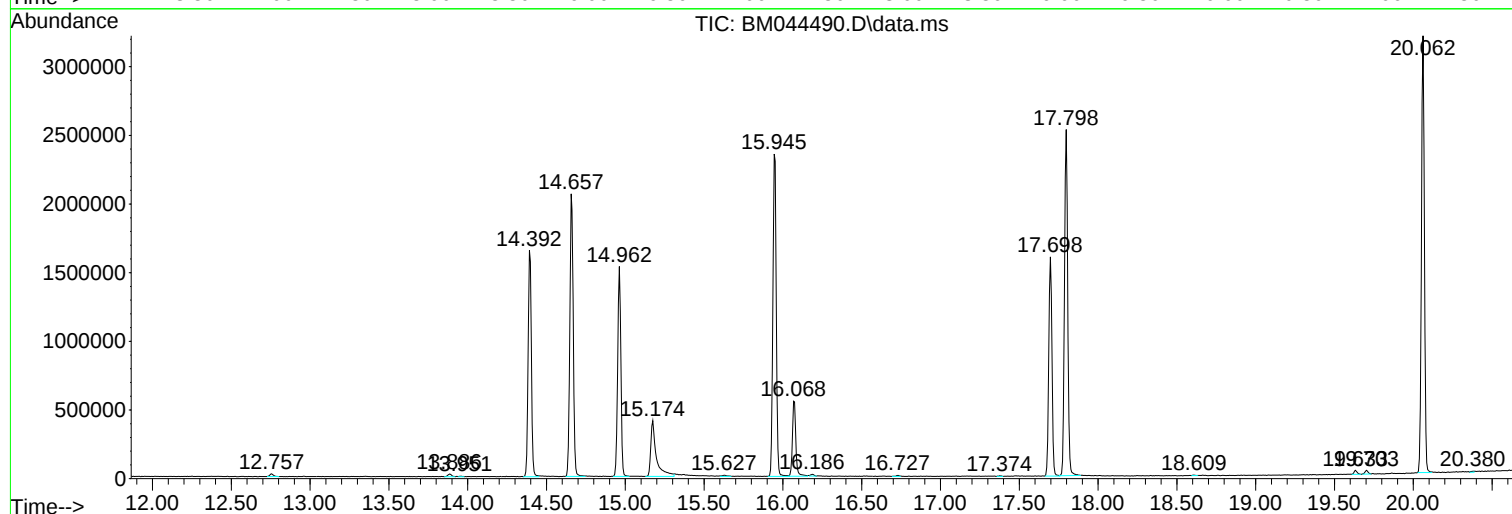
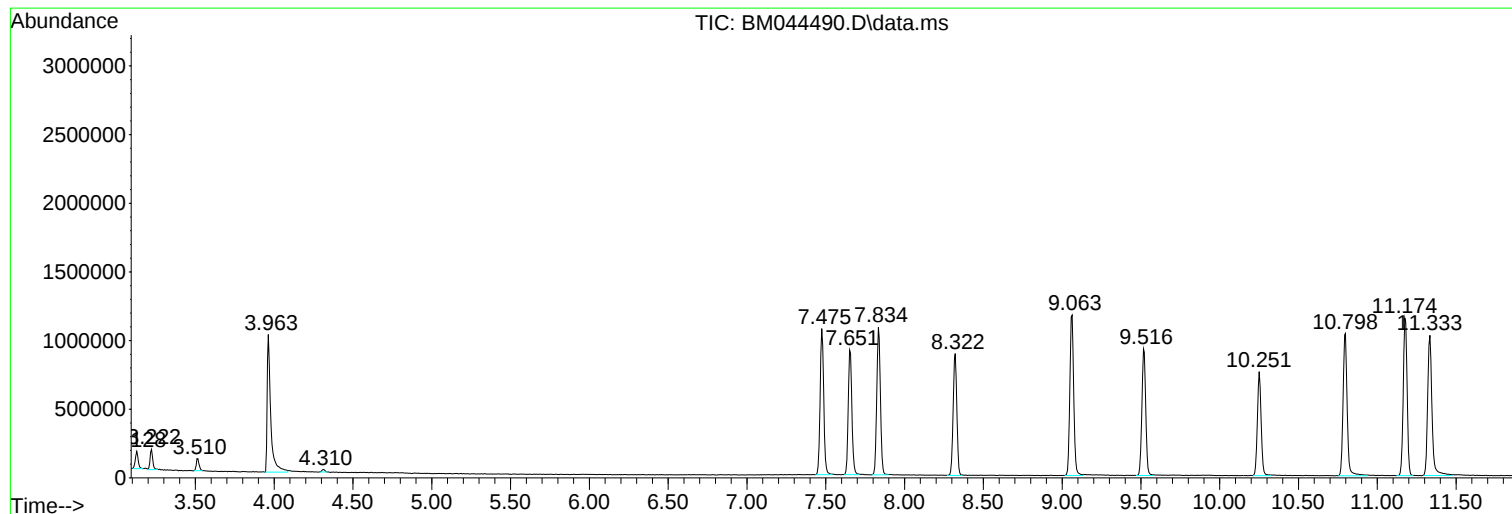
Sum of corrected areas: 52237398

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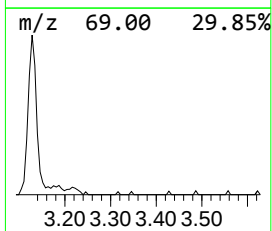
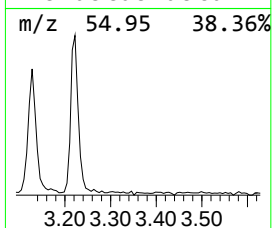
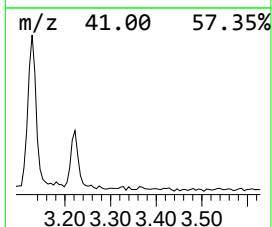
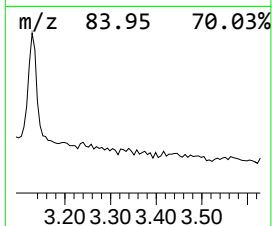
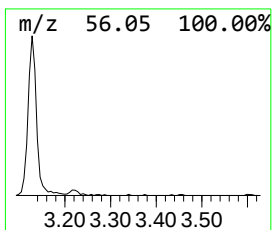
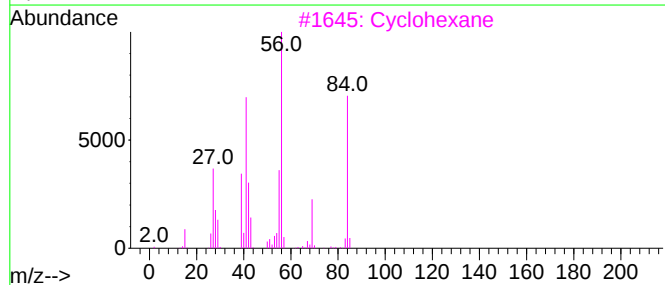
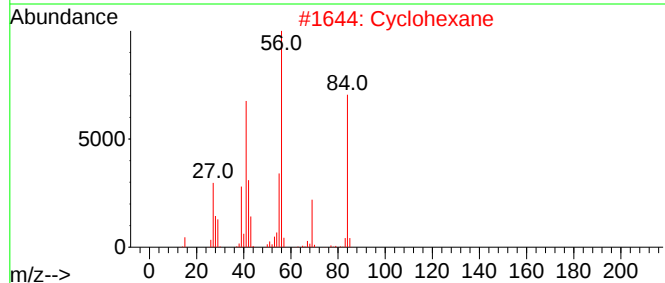
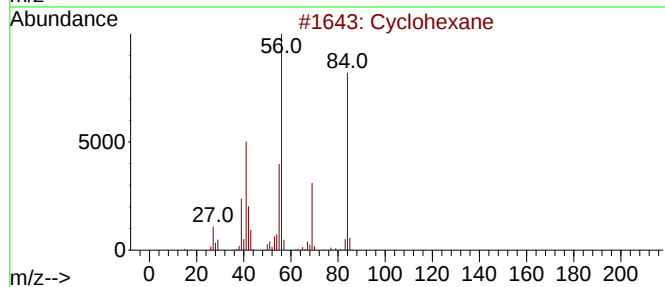
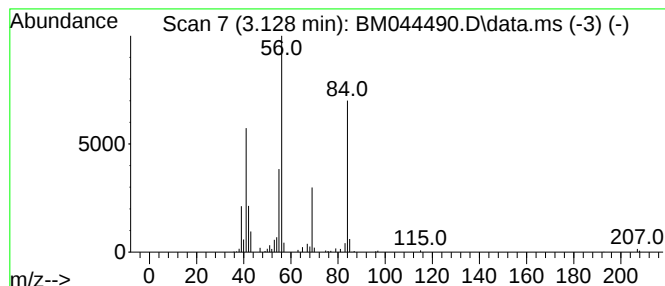
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.128 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	2.17 ng/ul	156613	1,4-Dichlorobenzene-d4	8.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	94
2			Cyclohexane	84	C6H12	000110-82-7	91
3			Cyclohexane	84	C6H12	000110-82-7	91
4			Formic acid, hexyl ester	130	C7H14O2	000629-33-4	78
5			Cyclohexane	84	C6H12	000110-82-7	74



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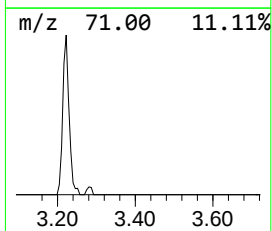
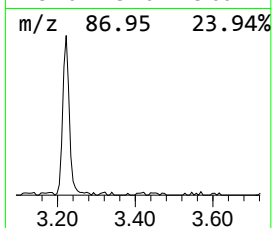
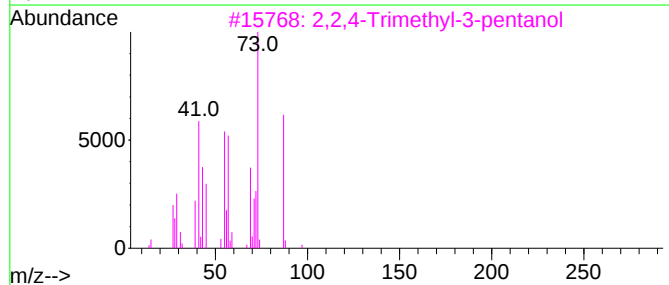
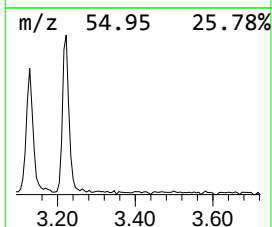
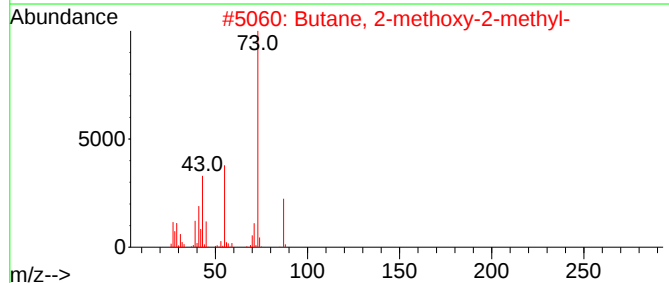
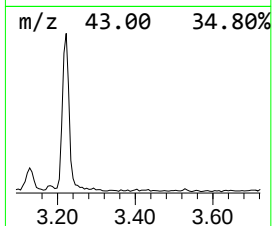
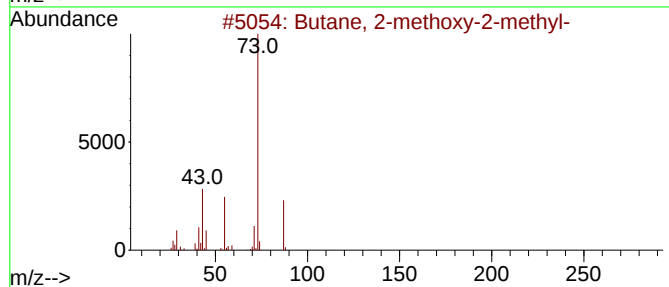
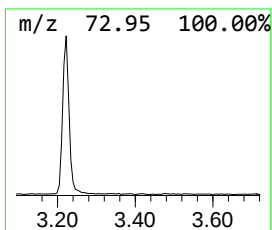
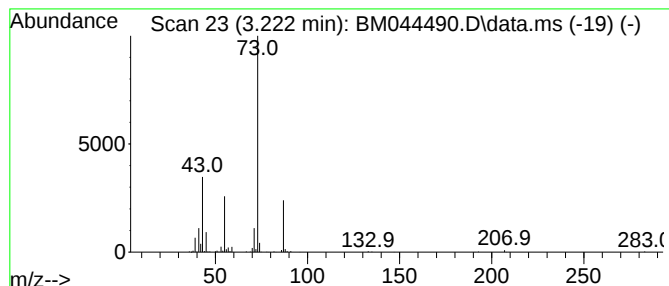
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.222	2.38 ng/ul	171720	1,4-Dichlorobenzene-d4	8.322

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			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	33



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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...	3.128	2.2	ng/u1	156613	1	8.322	1443250	20.0
Butane, 2-metho...	3.222	2.4	ng/u1	171720	1	8.322	1443250	20.0