

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
 Data File : BG049720.D
 Acq On : 8 Aug 2021 1:43
 Operator : CG/JU
 Sample : M3244-10
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JCE08

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_G\METHODS\SFAM-EPA-BG080421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049720.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.075	3	6	14	rVB2	77982	160516	29.98%	6.472%
2	3.157	15	20	36	rVB	297420	535394	100.00%	21.588%
3	4.185	193	195	197	rBV	2141	1521	0.28%	0.061%
4	5.031	338	339	342	rBV2	1347	1641	0.31%	0.066%
5	5.102	349	351	353	rBV2	2459	2519	0.47%	0.102%
6	6.083	515	518	519	rBV2	1358	1325	0.25%	0.053%
7	6.664	614	617	619	rBV	1434	1965	0.37%	0.079%
8	6.729	626	628	632	rBV	1302	1243	0.23%	0.050%
9	7.651	783	785	790	rVB3	1964	1661	0.31%	0.067%
10	7.892	822	826	827	rBV2	2003	1886	0.35%	0.076%
11	8.045	845	852	861	rVB	111480	194737	36.37%	7.852%
12	8.309	895	897	898	rBV	2027	1204	0.22%	0.049%
13	8.961	1006	1008	1013	rBV	939	1328	0.25%	0.054%
14	9.055	1020	1024	1026	rVB2	1220	1595	0.30%	0.064%
15	9.419	1083	1086	1088	rBV	1241	1499	0.28%	0.060%
16	10.001	1181	1185	1186	rBV2	1436	1476	0.28%	0.060%
17	10.571	1279	1282	1286	rBV	1463	2099	0.39%	0.085%
18	10.800	1319	1321	1324	rBV2	1293	1478	0.28%	0.060%
19	10.864	1326	1332	1343	rVB2	152068	285085	53.25%	11.495%
20	11.869	1500	1503	1507	rBV	925	1780	0.33%	0.072%
21	11.898	1507	1508	1513	rBV	1708	1215	0.23%	0.049%
22	12.163	1551	1553	1560	rVB	947	1662	0.31%	0.067%
23	12.521	1612	1614	1616	rBV	1701	1177	0.22%	0.047%
24	13.044	1700	1703	1705	rBV	1111	1592	0.30%	0.064%
25	13.220	1731	1733	1737	rVB	1384	1799	0.34%	0.073%
26	13.590	1793	1796	1799	rVB	1856	2310	0.43%	0.093%
27	13.990	1862	1864	1869	rVB	1202	1200	0.22%	0.048%
28	14.313	1917	1919	1922	rVB	1172	1154	0.22%	0.047%
29	14.471	1945	1946	1949	rBV	1495	1221	0.23%	0.049%
30	14.636	1971	1974	1975	rBV	1651	1818	0.34%	0.073%
31	14.694	1977	1984	1991	rVV	243986	391319	73.09%	15.778%
32	14.771	1996	1997	2001	rVB4	2807	2704	0.51%	0.109%
33	14.818	2001	2005	2006	rBV4	2035	2520	0.47%	0.102%
34	14.959	2028	2029	2032	rBV	1813	1887	0.35%	0.076%
35	15.029	2040	2041	2045	rVB3	1361	1288	0.24%	0.052%
36	15.247	2076	2078	2081	rVB3	2976	2043	0.38%	0.082%

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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_G\METHODS\SFAM-EPA-BG080421.M
Title : SVOA CALIBRATION

37	15.928	2192	2194	2196	rVB3	2822	1500	0.28%	0.060%
38	15.946	2196	2197	2198	rBV	2598	1164	0.22%	0.047%
39	16.234	2242	2246	2247	rBV4	1949	1959	0.37%	0.079%
40	16.886	2355	2357	2359	rBV2	2456	2804	0.52%	0.113%
41	17.444	2447	2452	2459	rVB	282859	435731	81.39%	17.569%
42	21.726	3176	3181	3192	rBV2	250861	418061	78.08%	16.857%

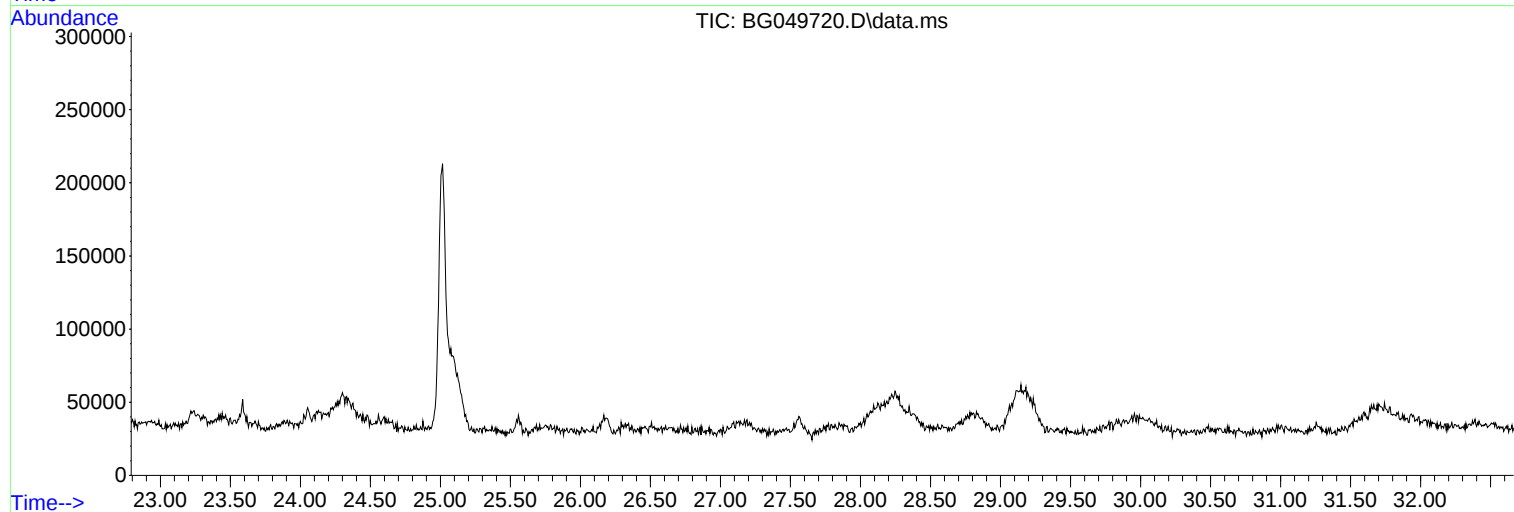
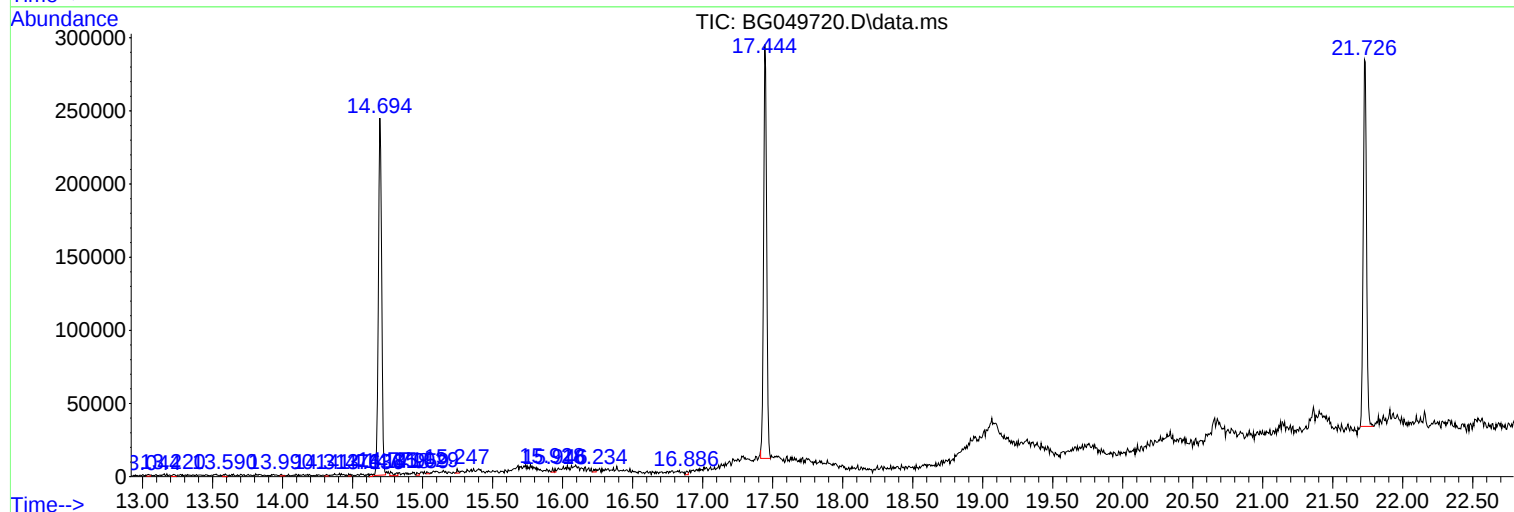
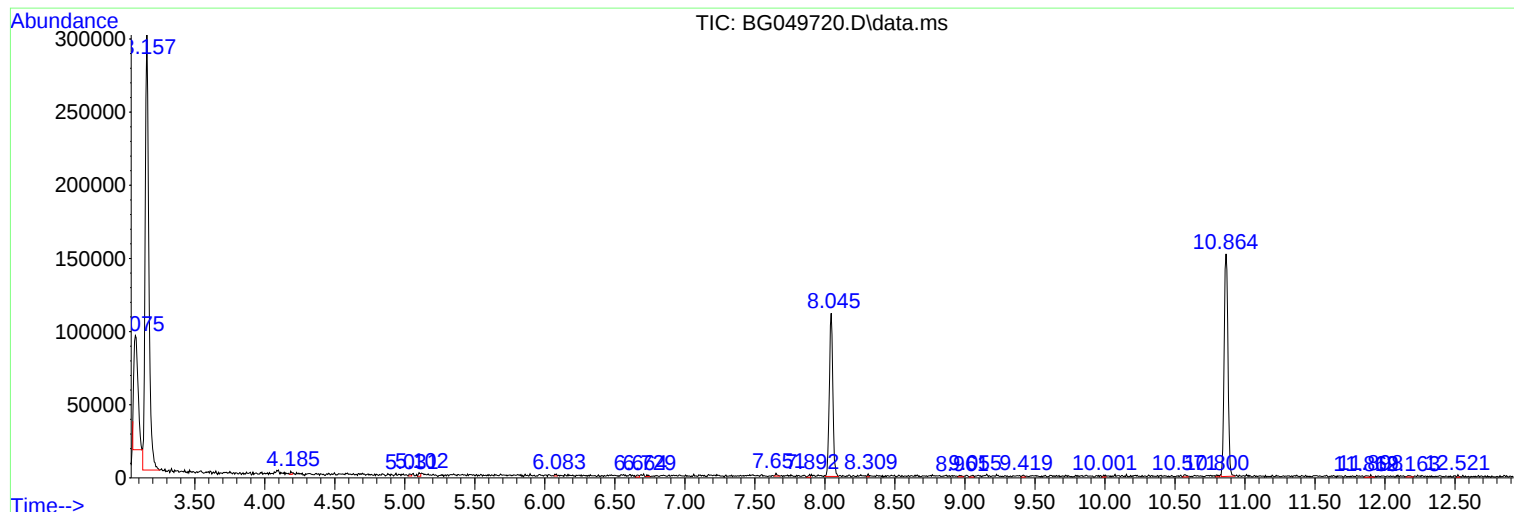
Sum of corrected areas: 2480080

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.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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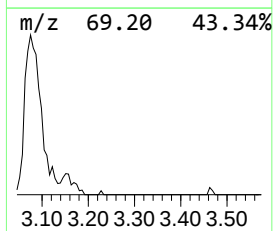
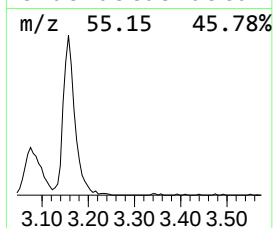
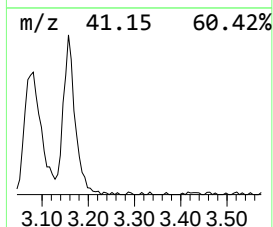
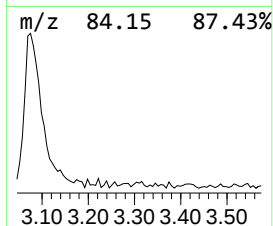
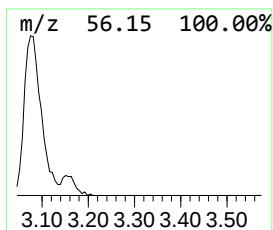
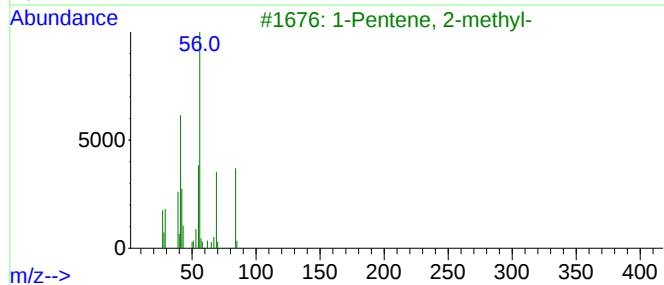
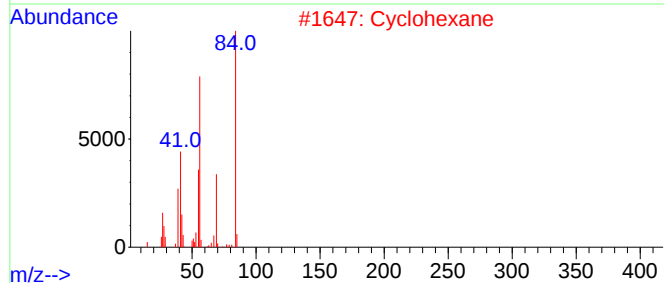
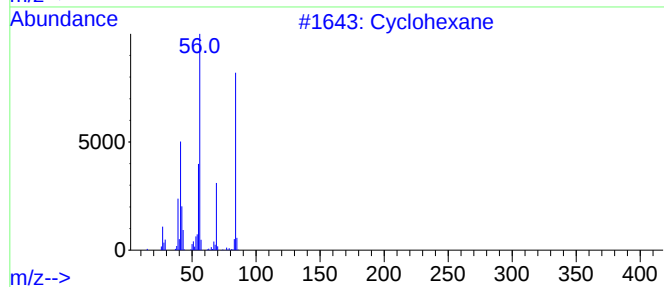
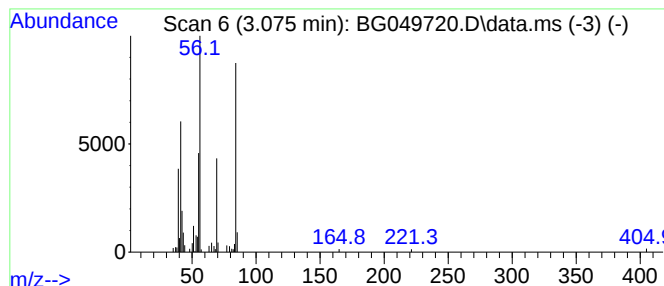
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.075 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.075	16.49 ng/ul	160516	1,4-Dichlorobenzene-d4	8.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	74
2			Cyclohexane	84	C6H12	000110-82-7	72
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
4			Cyclohexane	84	C6H12	000110-82-7	59
5			2-Amino-oxazole	84	C3H4N2O	004570-45-0	59



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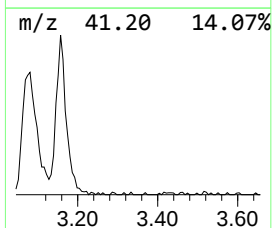
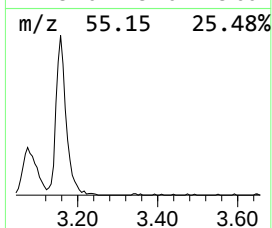
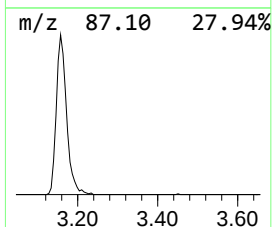
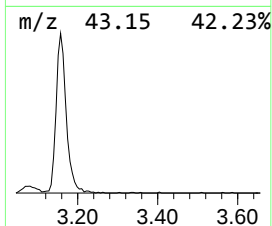
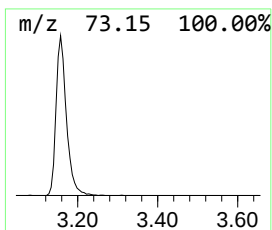
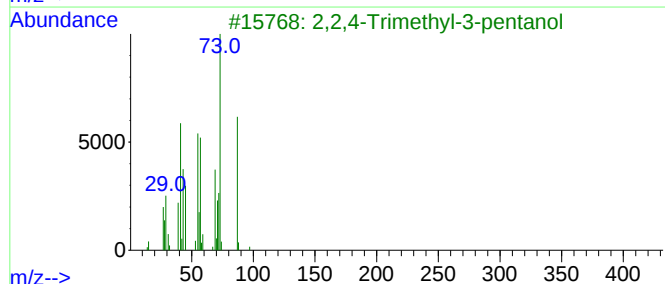
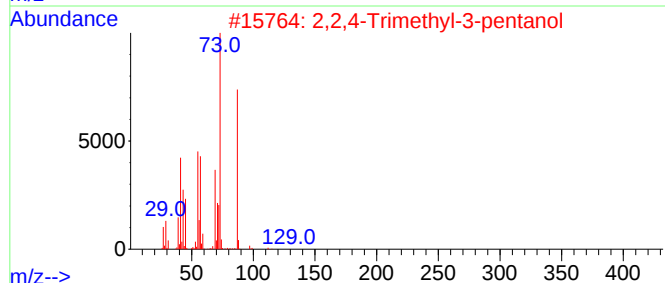
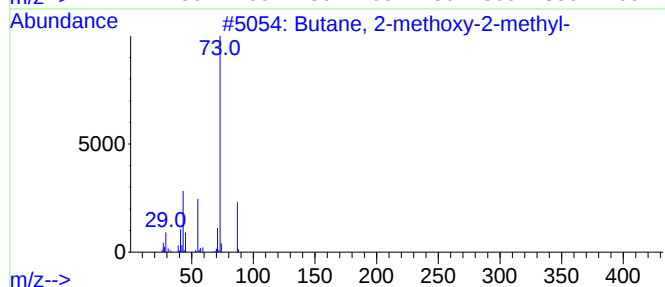
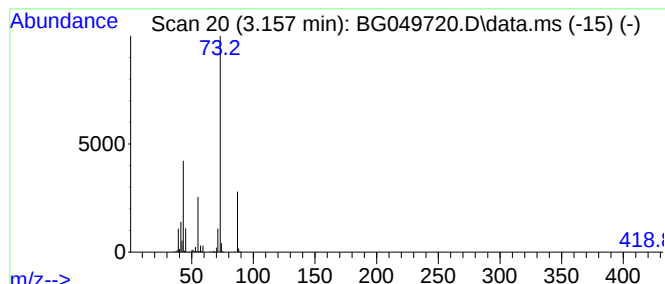
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.157	54.99 ng/ul	535394	1,4-Dichlorobenzene-d4	8.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	50		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	50		
4	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40		
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35		



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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...	3.075	16.5	ng/ul	160516	1	8.045	194737	20.0
Butane, 2-metho...	3.157	55.0	ng/ul	535394	1	8.045	194737	20.0