

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072421\
Data File : BG049440.D
Acq On : 24 Jul 2021 1:20
Operator : CG/JU
Sample : PB137777BL
Misc : GCMS CONFIRMATION
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK777

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-BG072421.M
Title : SVOA CALIBRATION

Signal : TIC: BG049440.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.082	3	7	31	rVB	9242844	12545143	100.00%	86.513%
2	3.346	47	52	63	rVB	170223	207493	1.65%	1.431%
3	8.040	843	851	859	rBV	93354	161658	1.29%	1.115%
4	10.865	1324	1332	1342	rBV	112842	210925	1.68%	1.455%
5	14.695	1978	1984	1992	rBV	176938	274756	2.19%	1.895%
6	17.445	2446	2452	2460	rBV	210194	326406	2.60%	2.251%
7	21.721	3173	3180	3188	rBV	236456	393917	3.14%	2.717%
8	24.993	3727	3737	3747	rBV2	131708	380541	3.03%	2.624%

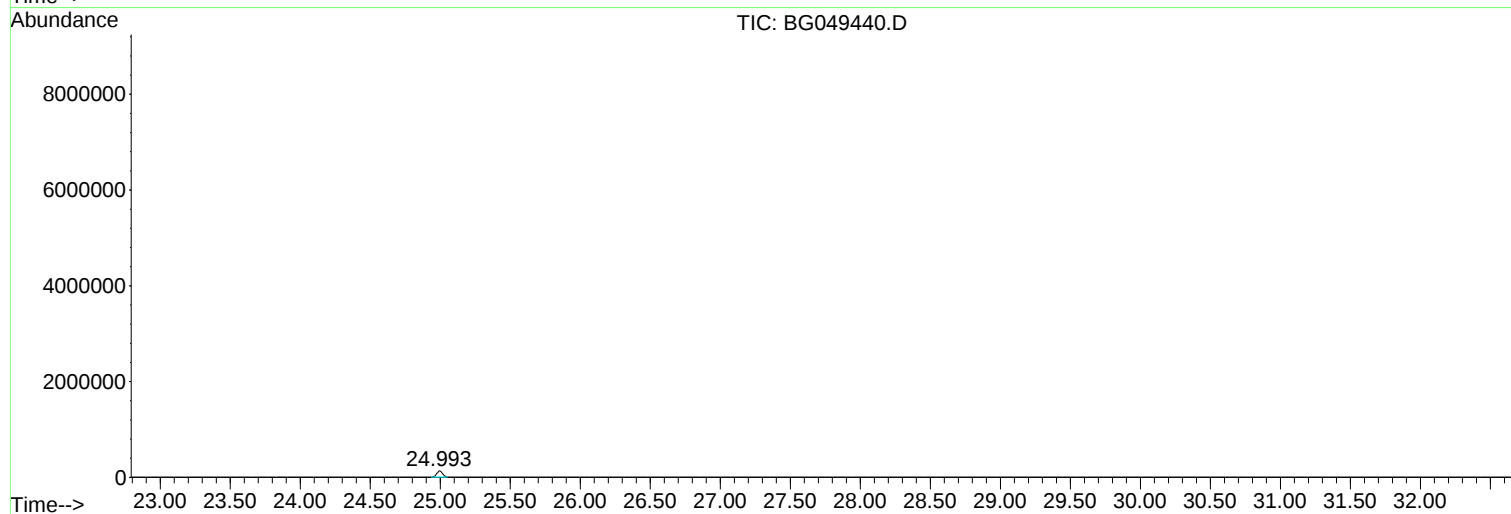
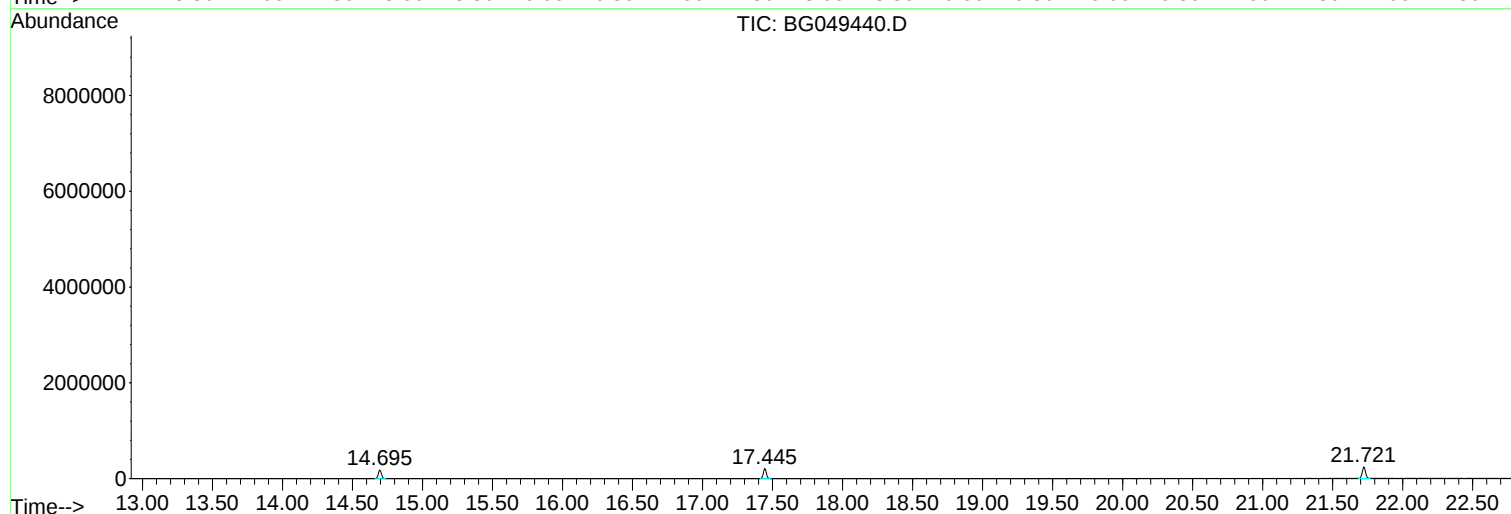
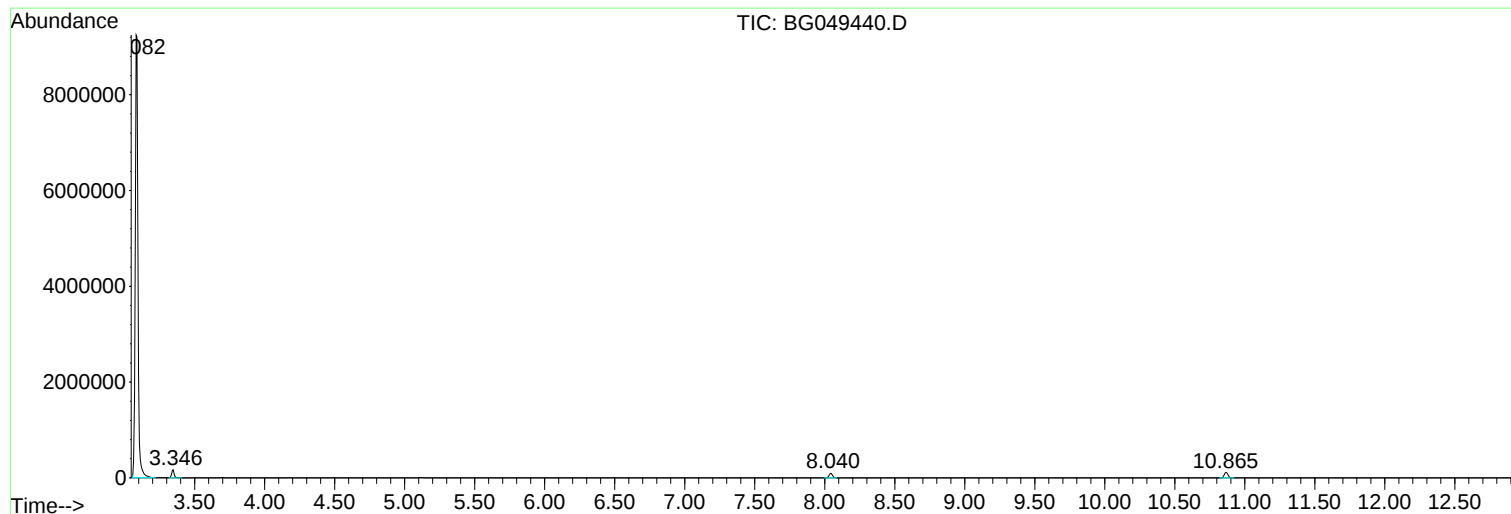
Sum of corrected areas: 14500839

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Quant Title : SVOA CALIBRATION

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



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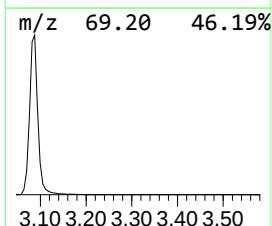
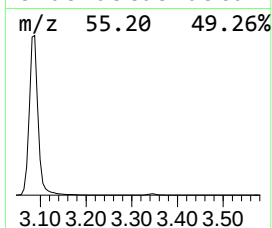
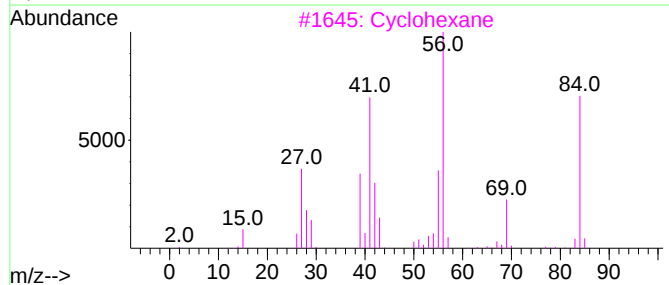
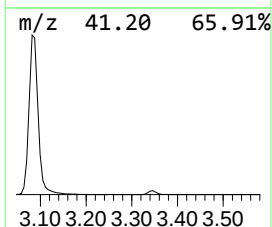
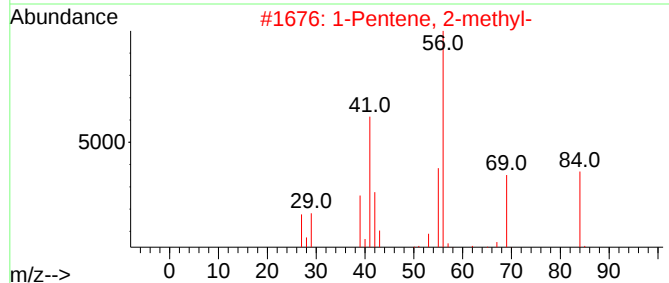
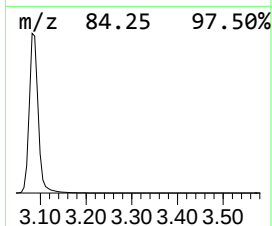
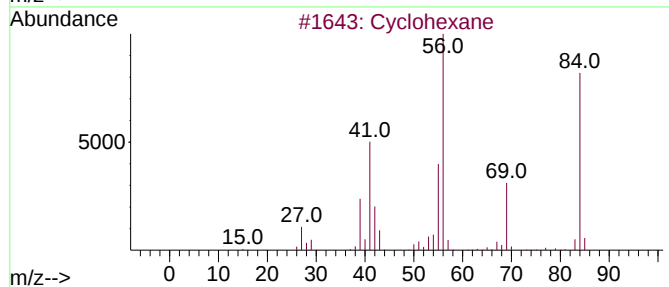
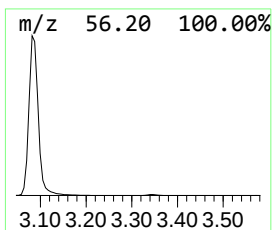
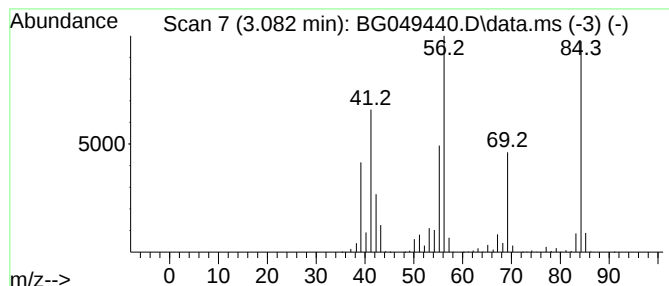
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.080	1552.06 ng/ul	12545100	1,4-Dichlorobenzene-d4	8.040

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane	84	C6H12	000110-82-7	94
2		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	74
3		Cyclohexane	84	C6H12	000110-82-7	74
4		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	64
5		1-Hexene	84	C6H12	000592-41-6	64



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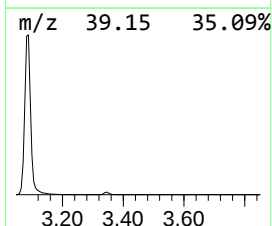
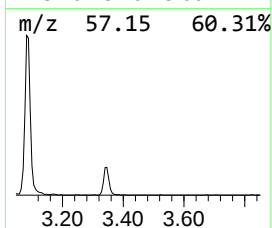
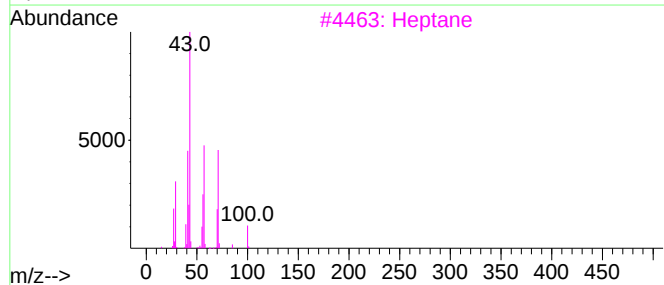
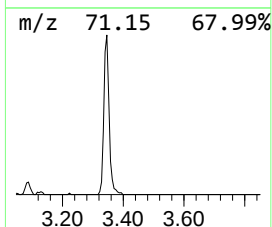
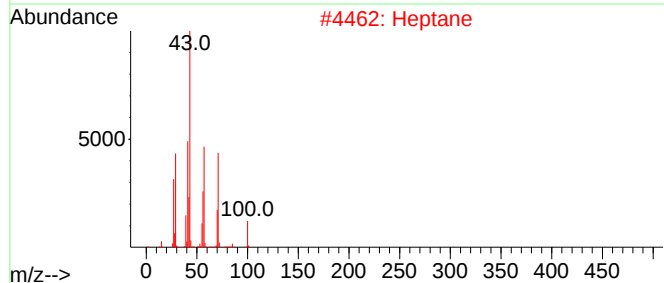
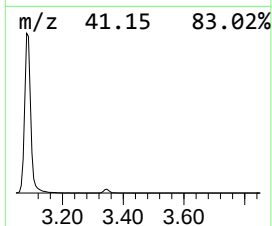
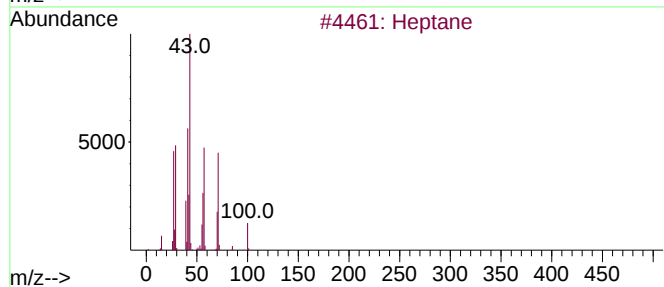
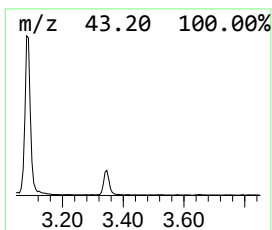
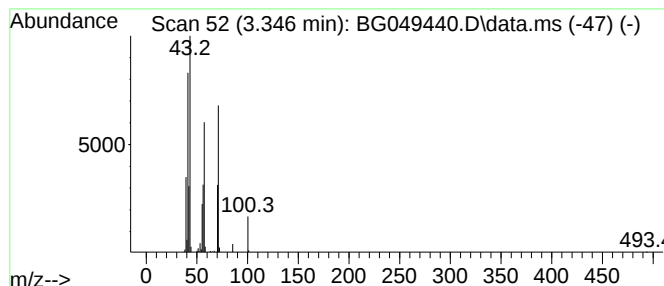
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.350	25.67 ng/ul	207493	1,4-Dichlorobenzene-d4	8.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	80
2	Heptane			100	C7H16	000142-82-5	80
3	Heptane			100	C7H16	000142-82-5	72
4	Heptane			100	C7H16	000142-82-5	72
5	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.080	1552.1	ng/ul	12545100	1	8.040	161658	20.0
(DEL) Alkane: S...	3.350	25.7	ng/ul	207493	1	8.040	161658	20.0