

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
 Data File : BG059256.D
 Acq On : 29 Sep 2023 6:33
 Operator : MA/JU
 Sample : 04480-16
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJY5

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-BG092723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059256.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.493	11	18	41	rBV	11319212	25633949	20.11%	14.133%
2	3.963	94	98	102	rBV	103001	171491	0.13%	0.095%
3	4.921	236	261	266	rBV	24655480	127469823	100.00%	70.279%
4	7.359	669	676	688	rVB	90808	173306	0.14%	0.096%
5	7.553	701	709	719	rBV	279635	475609	0.37%	0.262%
6	7.747	735	742	752	rBV	268966	474099	0.37%	0.261%
7	8.235	817	825	836	rBV2	188182	384497	0.30%	0.212%
8	8.411	847	855	862	rVV	1524879	2382004	1.87%	1.313%
9	8.922	935	942	950	rVB2	249170	431664	0.34%	0.238%
10	9.434	1021	1029	1040	rBV	333662	719143	0.56%	0.396%
11	9.933	1107	1114	1121	rBV2	78460	138257	0.11%	0.076%
12	10.150	1143	1151	1159	rBV3	270056	553754	0.43%	0.305%
13	10.374	1183	1189	1198	rVV	1074084	1752771	1.38%	0.966%
14	10.673	1233	1240	1248	rBV	398414	714732	0.56%	0.394%
15	10.844	1261	1269	1274	rBV3	70088	132527	0.10%	0.073%
16	10.914	1274	1281	1287	rVV6	100072	226576	0.18%	0.125%
17	11.102	1299	1313	1319	rBV2	1153898	2460507	1.93%	1.357%
18	11.167	1319	1324	1329	rVV4	319132	682783	0.54%	0.376%
19	11.220	1329	1333	1340	rVV	300173	548616	0.43%	0.302%
20	11.290	1340	1345	1352	rVB	213419	350721	0.28%	0.193%
21	11.431	1362	1369	1380	rVB5	104650	256106	0.20%	0.141%
22	11.637	1399	1404	1411	rVB5	68324	129966	0.10%	0.072%
23	11.848	1434	1440	1446	rVV	138175	222185	0.17%	0.122%
24	12.224	1496	1504	1511	rVB	81856	141438	0.11%	0.078%
25	13.170	1659	1665	1679	rBV4	62075	146444	0.11%	0.081%
26	14.110	1811	1825	1834	rBV3	340417	875483	0.69%	0.483%
27	14.263	1845	1851	1856	rVV	719314	1035920	0.81%	0.571%
28	14.328	1856	1862	1869	rVB	242367	344336	0.27%	0.190%
29	14.569	1897	1903	1910	rVB2	872089	1320908	1.04%	0.728%
30	14.862	1944	1953	1960	rBV2	346763	567514	0.45%	0.313%
31	15.855	2114	2122	2128	rBV	1062756	1607787	1.26%	0.886%
32	15.961	2134	2140	2147	rBV	338303	478153	0.38%	0.264%
33	17.612	2414	2421	2428	rVB	446945	684138	0.54%	0.377%
34	17.712	2432	2438	2444	rBV	1148542	1701577	1.33%	0.938%
35	18.435	2557	2561	2568	rBV	114538	178388	0.14%	0.098%
36	19.992	2819	2826	2832	rVB	1343358	1968996	1.54%	1.086%

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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

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37	21.913	3147	3153	3160	rVB2	390930	671835	0.53%	0.370%
38	25.156	3692	3705	3719	rBV3	714126	2099588	1.65%	1.158%
39	25.397	3734	3746	3759	rVB3	260640	801859	0.63%	0.442%
40	26.496	3924	3933	3947	rBV5	40877	133302	0.10%	0.073%
41	27.965	4175	4183	4196	rVB5	38067	135041	0.11%	0.074%

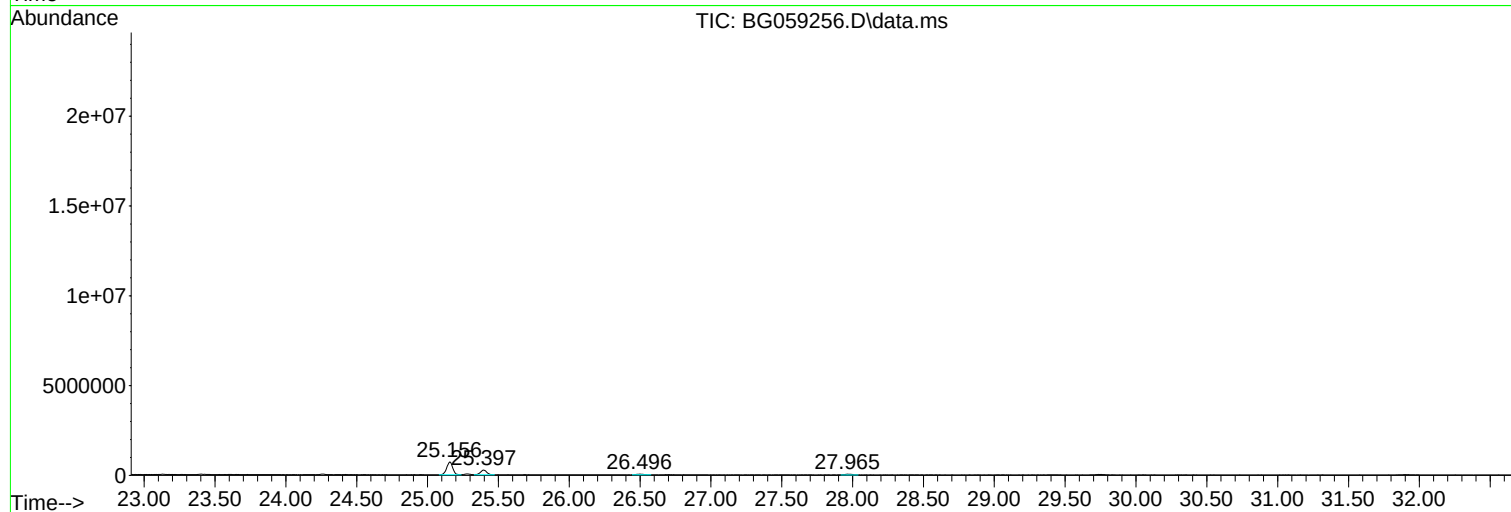
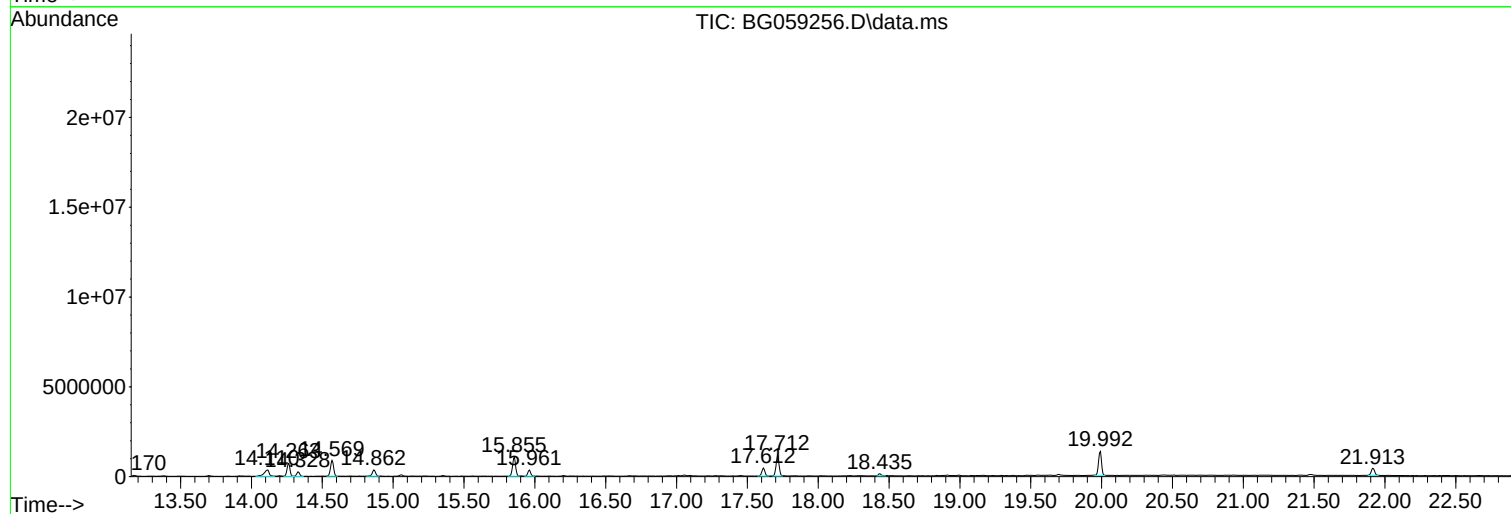
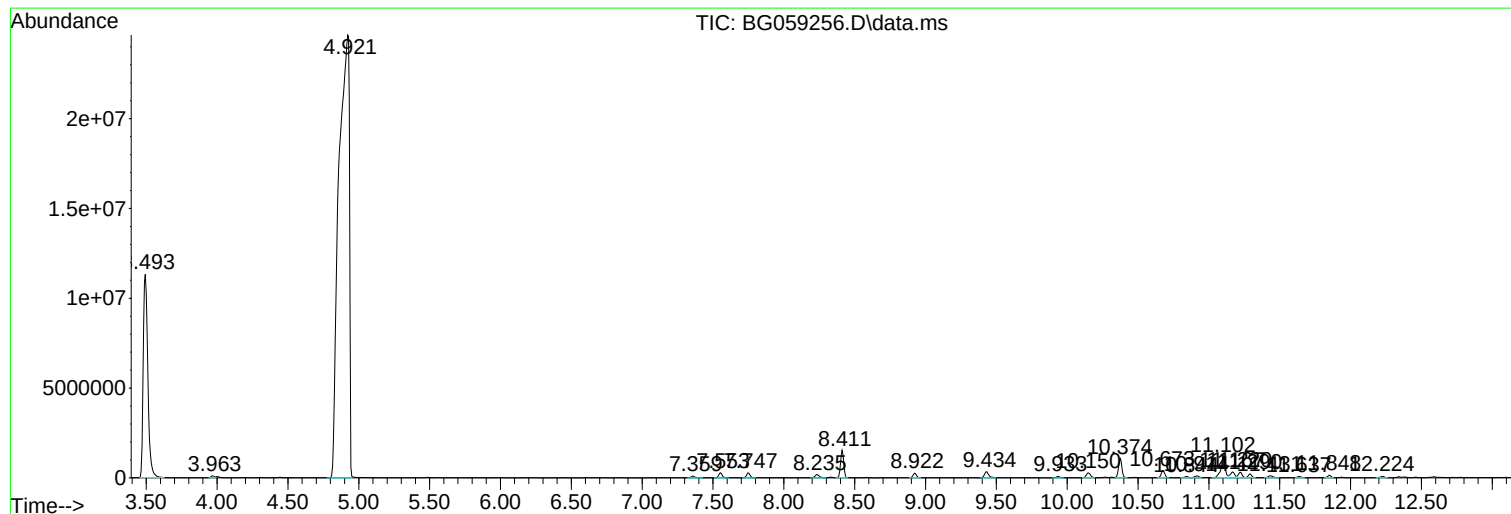
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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



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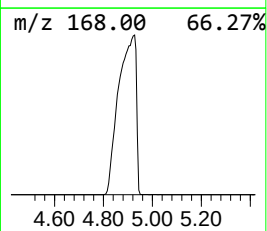
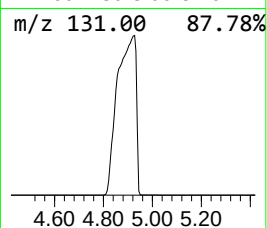
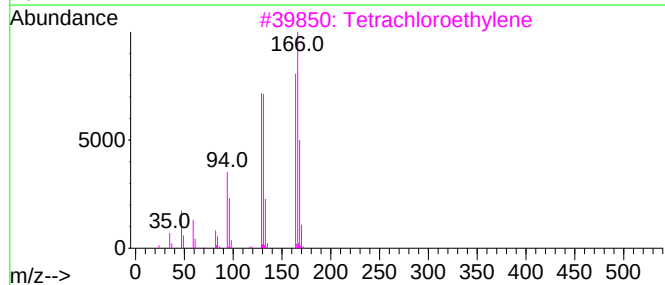
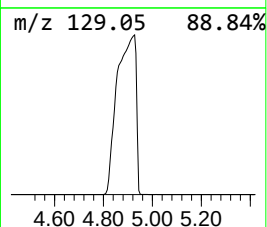
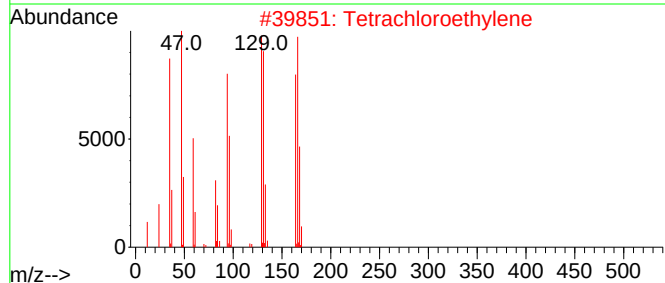
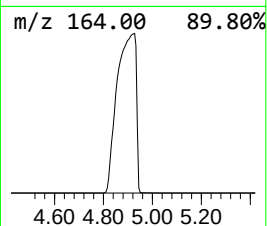
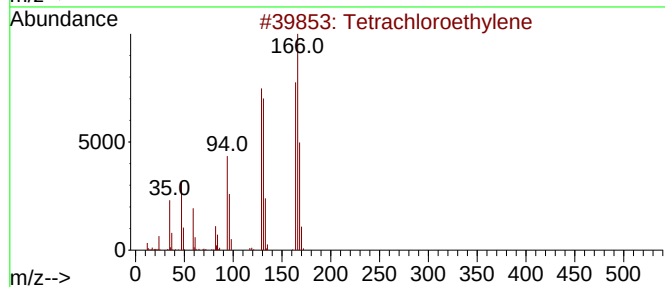
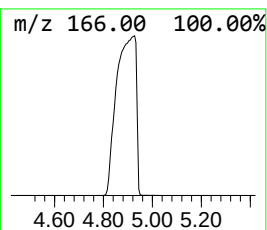
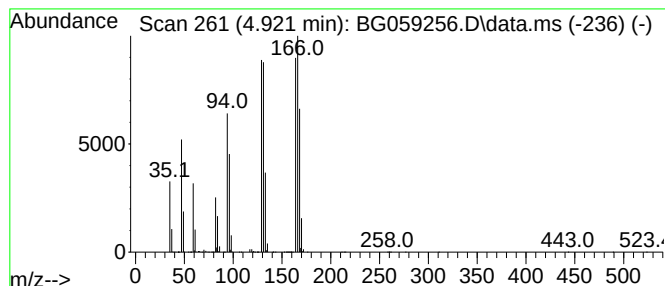
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.921	6630.47 ng/ul	127470000	1,4-Dichlorobenzene-d4	8.235

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Tetrachloroethylene	164	C2Cl4	000127-18-4	95



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Instrument :
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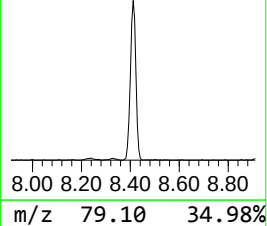
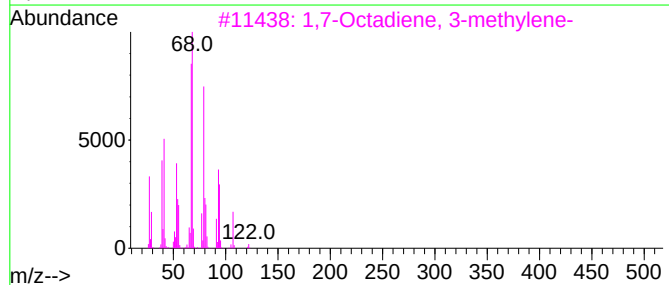
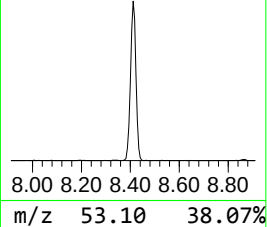
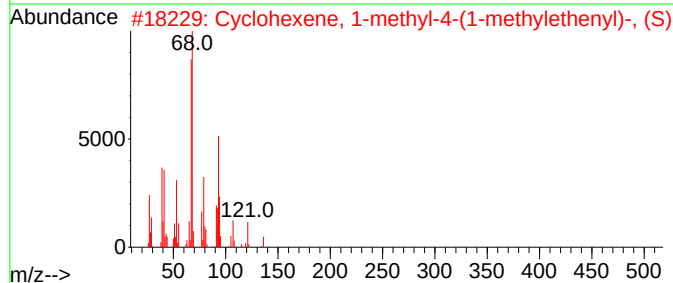
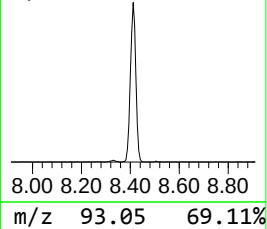
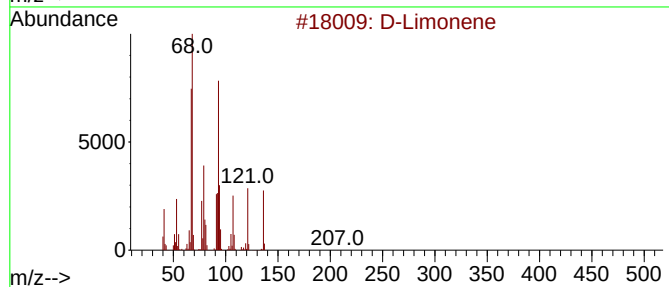
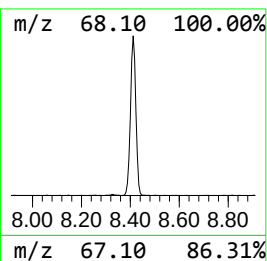
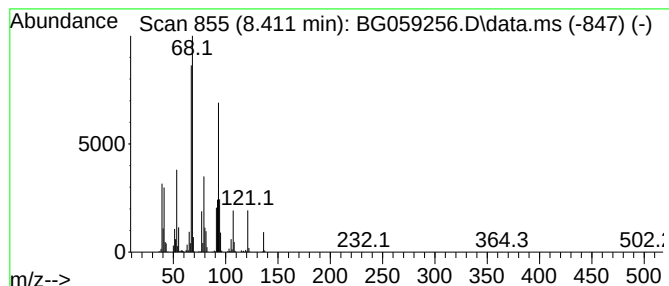
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 D-Limonene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.411	123.90 ng/ul	2382000	1,4-Dichlorobenzene-d4	8.235

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	96
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	91
3			1,7-Octadiene, 3-methylene-	122	C9H14	068695-13-6	80
4			Limonene	136	C10H16	000138-86-3	72
5			5,5-Dimethyl-1-vinylbicyclo[2.1....	136	C10H16	016626-39-4	53



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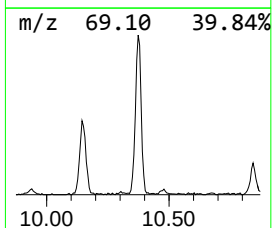
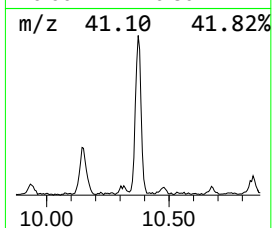
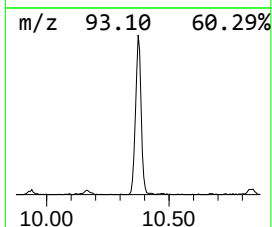
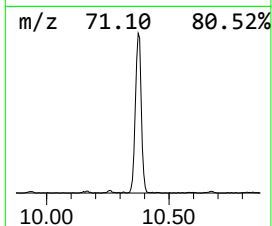
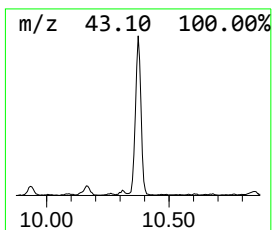
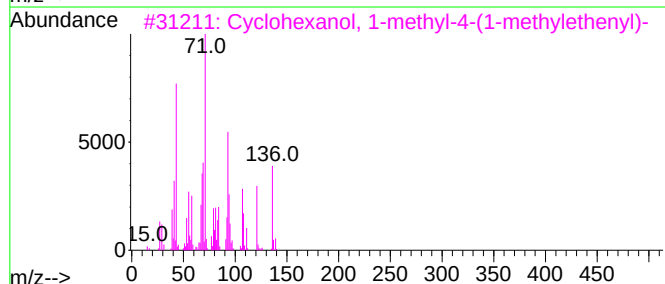
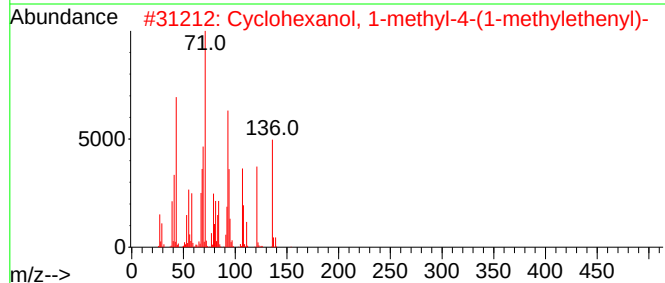
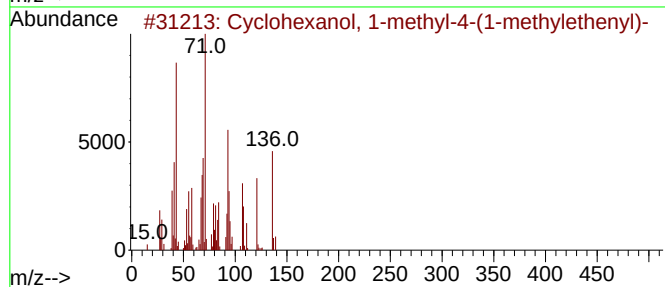
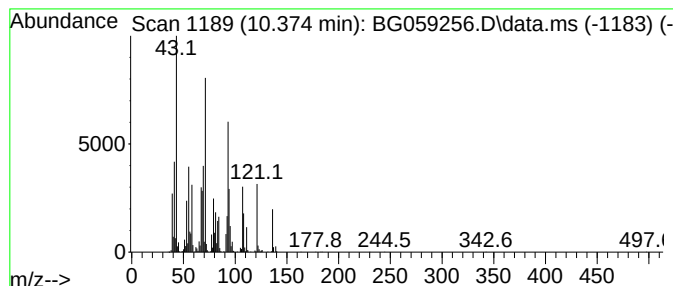
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclohexanol, 1-methyl-4-(1... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.374	14.25 ng/ul	1752770	Naphthalene-d8	11.073

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanol, 1-methyl-4-(1-meth...	154	C10H18O	000138-87-4	87
2			Cyclohexanol, 1-methyl-4-(1-meth...	154	C10H18O	000138-87-4	87
3			Cyclohexanol, 1-methyl-4-(1-meth...	154	C10H18O	000138-87-4	86
4			Cyclohexanol, 1-methyl-4-(1-meth...	154	C10H18O	000138-87-4	78
5			Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	43



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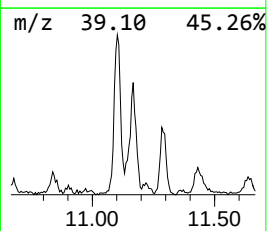
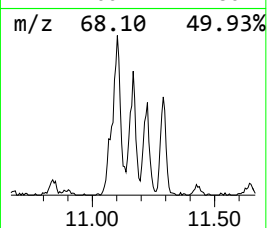
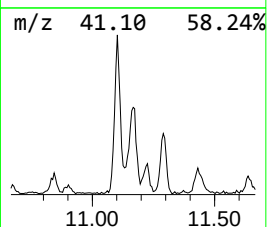
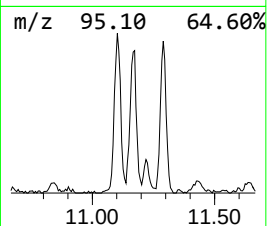
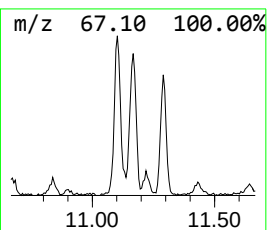
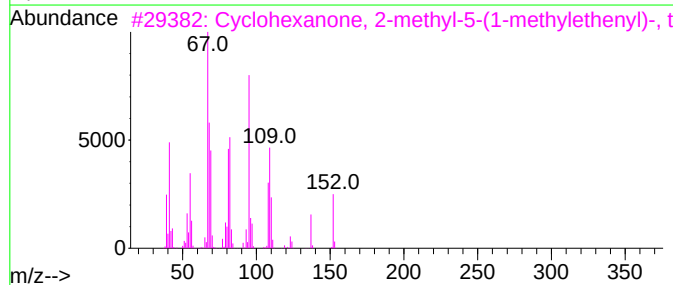
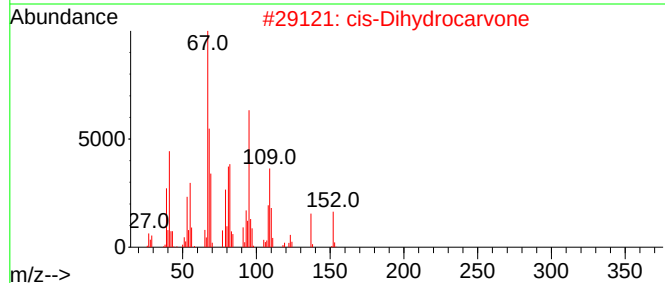
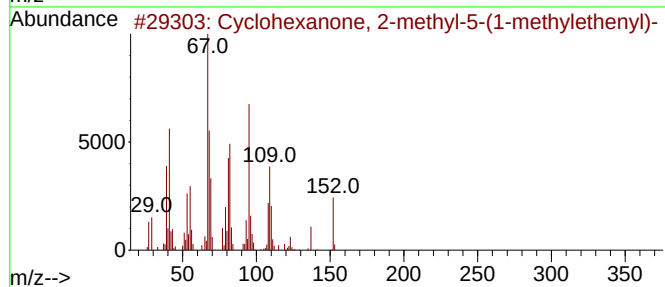
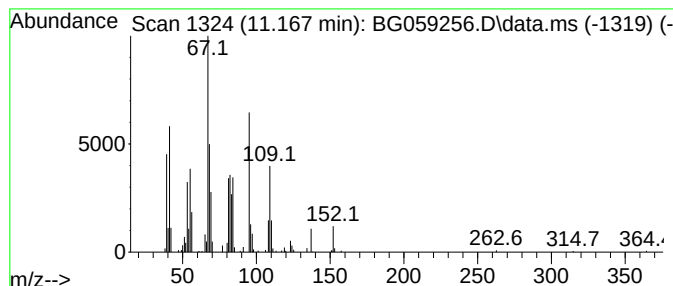
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 4 Cyclohexanone, 2-methyl-5-(... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.167	5.55 ng/ul	682783	Naphthalene-d8	11.073

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	007764-50-3	93
2			cis-Dihydrocarvone	152	C10H16O	003792-53-8	91
3			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	91
4			(+)-Dihydrocarvone	152	C10H16O	005524-05-0	76
5			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	76



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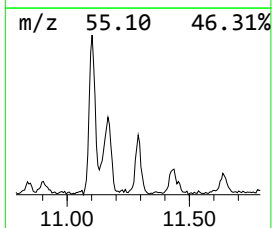
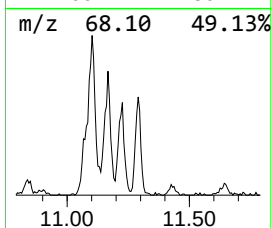
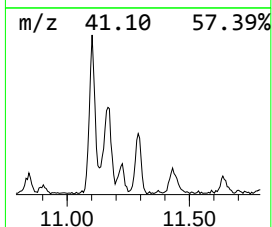
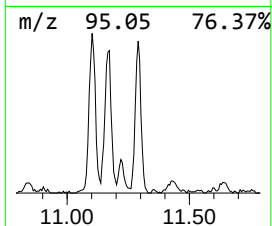
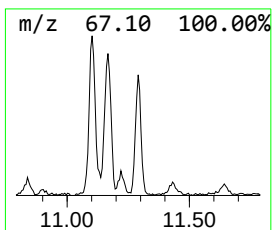
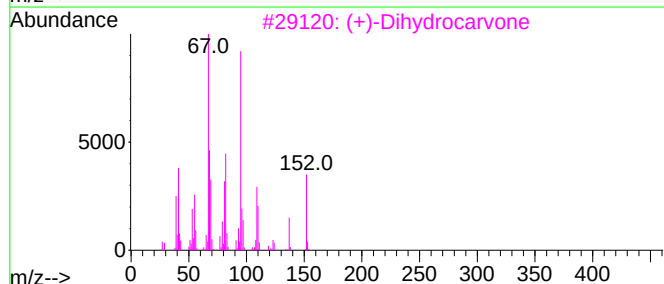
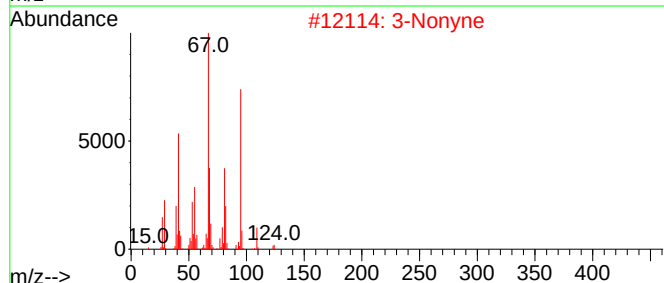
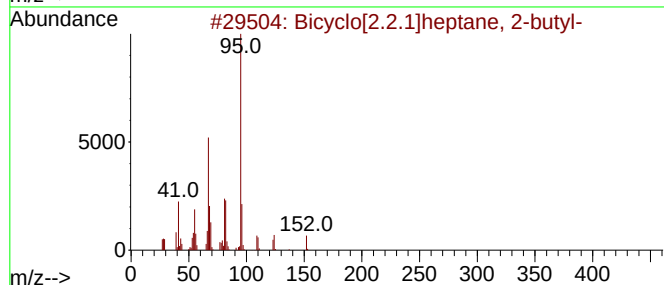
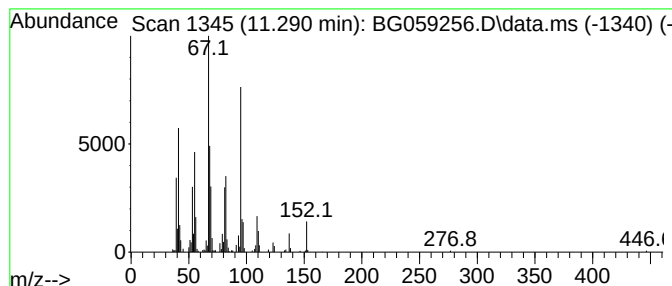
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Bicyclo[2.2.1]heptane, 2-bu... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.290	2.85 ng/ul	350721	Naphthalene-d8	11.073

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 2-butyl-	152	C11H20	061177-16-0	87
2			3-Nonyne	124	C9H16	020184-89-8	86
3			(+)-Dihydrocarvone	152	C10H16O	005524-05-0	80
4			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	64
5			3-Nonyne	124	C9H16	020184-89-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
Data File : BG059256.D
Acq On : 29 Sep 2023 6:33
Operator : MA/JU
Sample : 04480-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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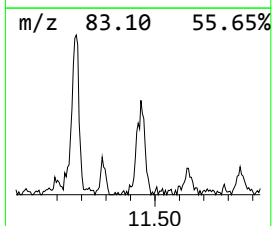
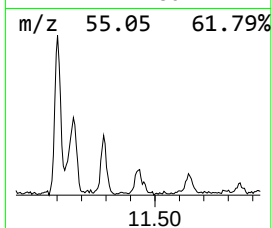
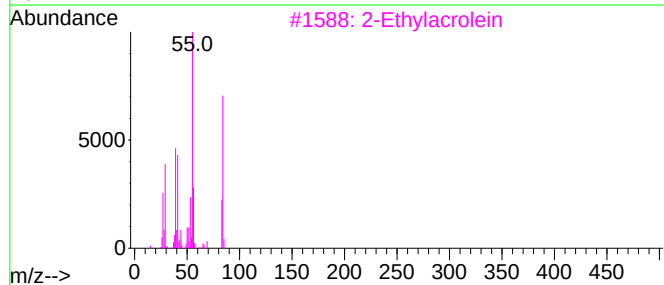
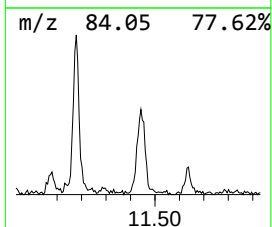
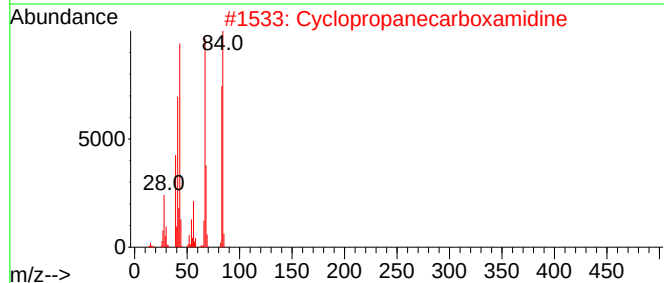
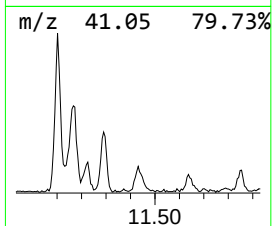
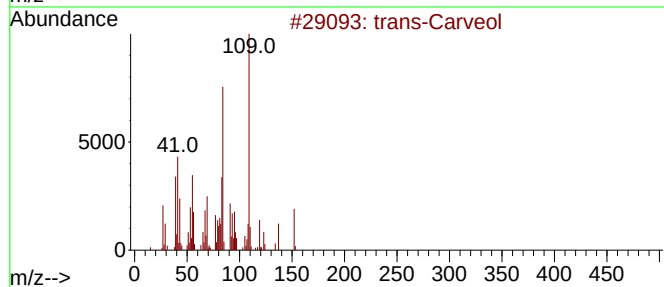
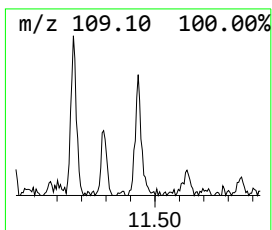
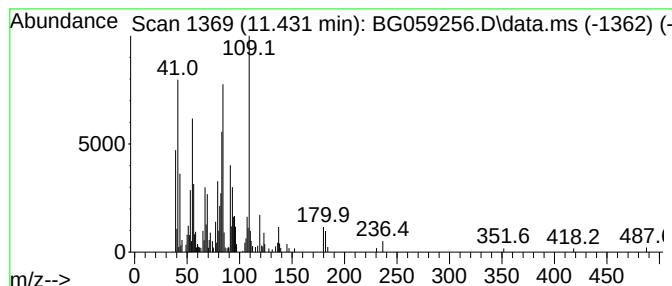
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 trans-Carveol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.431	2.08 ng/ul	256106	Naphthalene-d8	11.073

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Carveol	152	C10H16O	001197-07-5	64
2			Cyclopropanecarboxamidine	84	C4H8N2	054070-74-5	35
3			2-Ethylacrolein	84	C5H8O	000922-63-4	30
4			5-[5-Methyl-2-furyl]hydantoin	180	C8H8N2O3	068641-80-5	30
5			2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
Data File : BG059256.D
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Sample : 04480-16
Misc :
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Instrument :
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ClientSampleId :
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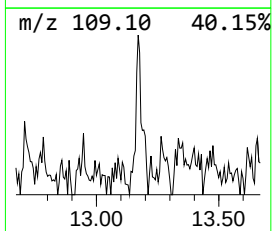
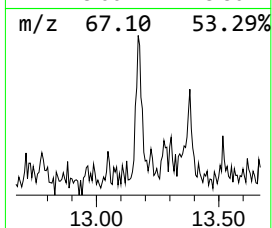
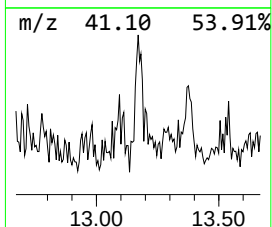
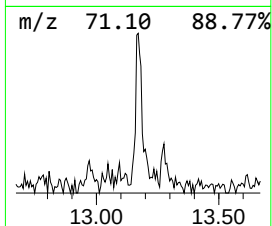
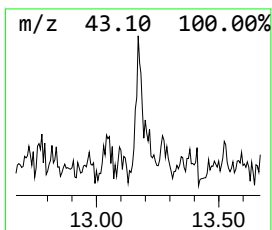
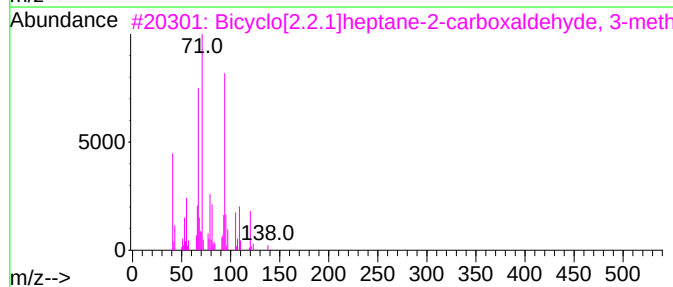
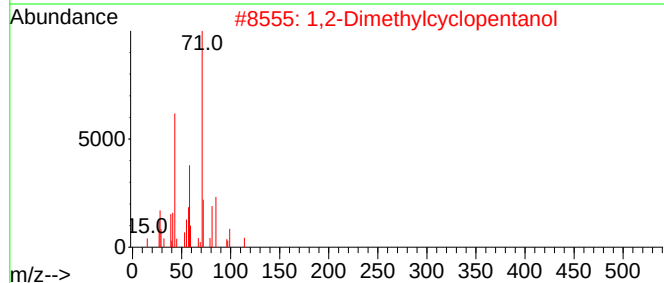
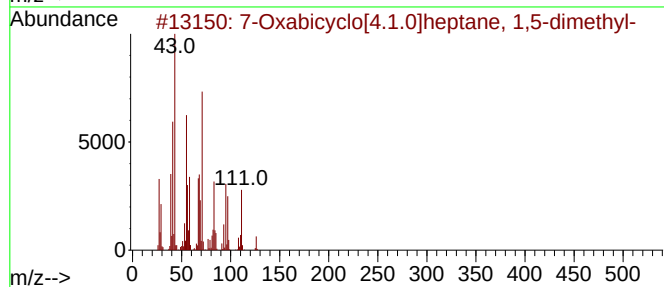
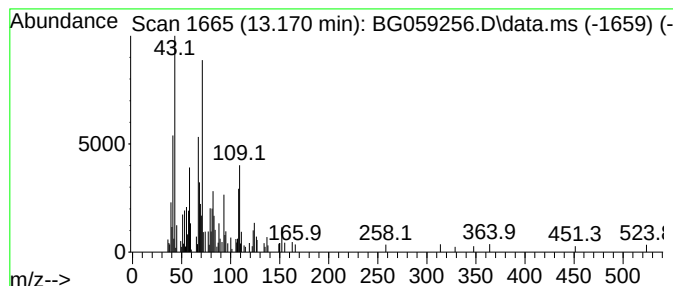
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.170	5.16 ng/ul	146444	Acenaphthene-d10	14.862

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Oxabicyclo[4.1.0]heptane, 1,5-...	126	C8H14O	162239-52-3	47		
2	1,2-Dimethylcyclopentanol	114	C7H14O	019550-45-9	43		
3	Bicyclo[2.2.1]heptane-2-carboxal...	138	C9H14O	015780-37-7	38		
4	Cycloundecanol, 1-methyl-	184	C12H24O	076154-15-9	38		
5	4-t-Pentylcyclohexene	152	C11H20	051874-62-5	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
Data File : BG059256.D
Acq On : 29 Sep 2023 6:33
Operator : MA/JU
Sample : 04480-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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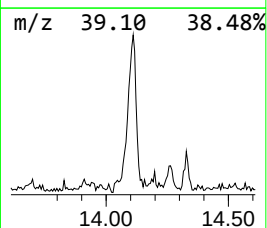
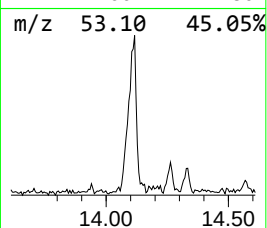
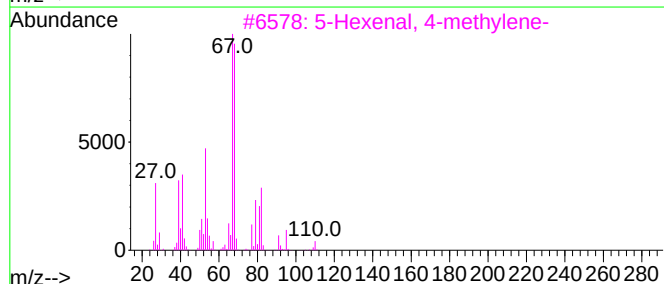
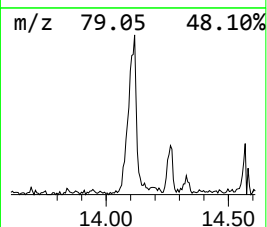
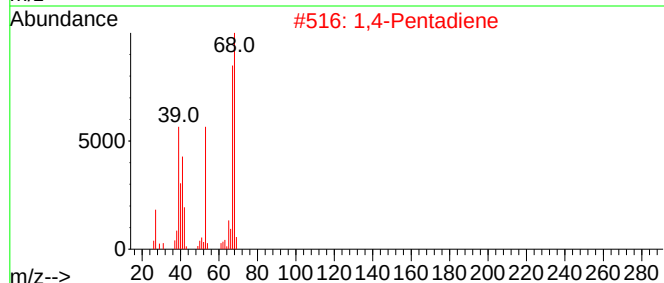
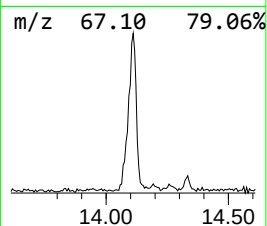
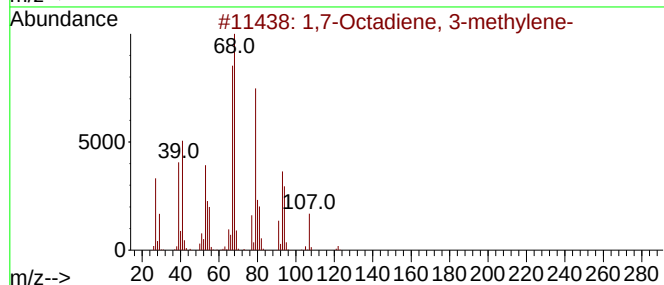
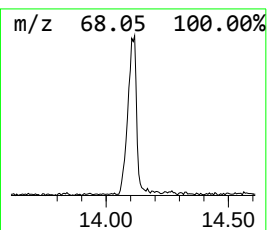
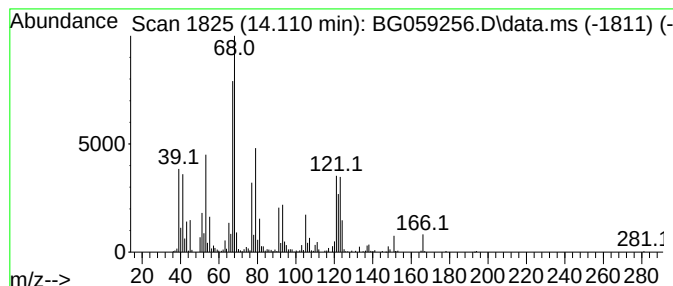
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,7-Octadiene, 3-methylene- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.110	30.85 ng/ul	875483	Acenaphthene-d10	14.862

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,7-Octadiene, 3-methylene-	122	C9H14	068695-13-6	64
2			1,4-Pentadiene	68	C5H8	000591-93-5	58
3			5-Hexenal, 4-methylene-	110	C7H10O	017844-21-2	52
4			Bicyclo[3.1.0]hexan-3-one	96	C6H8O	001755-04-0	50
5			1-Cyclohexene-1-carboxylic acid,...	166	C10H14O2	007694-45-3	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
Data File : BG059256.D
Acq On : 29 Sep 2023 6:33
Operator : MA/JU
Sample : 04480-16
Misc :
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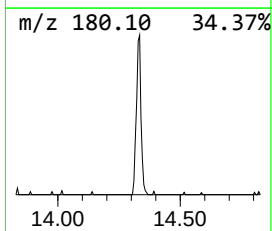
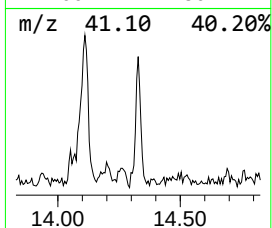
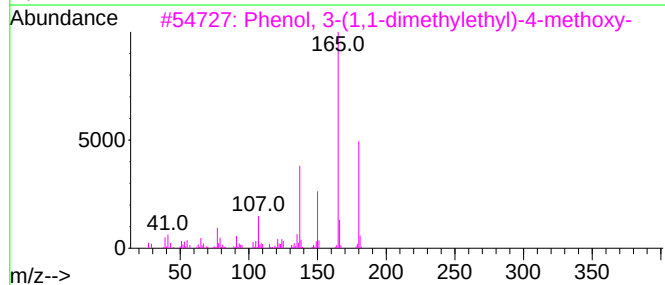
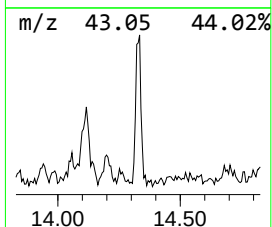
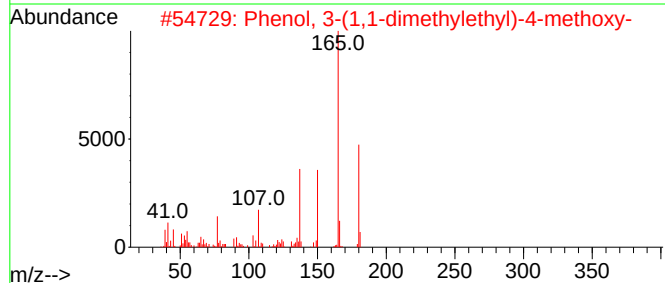
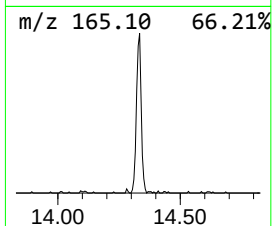
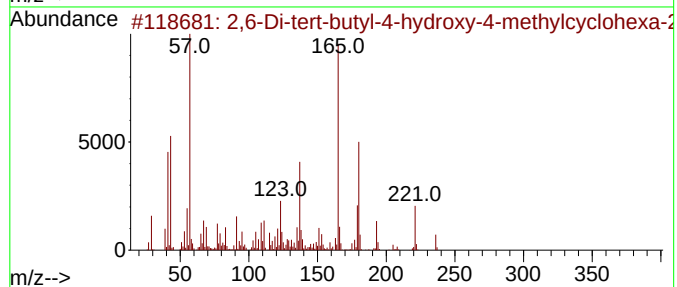
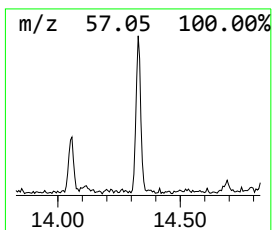
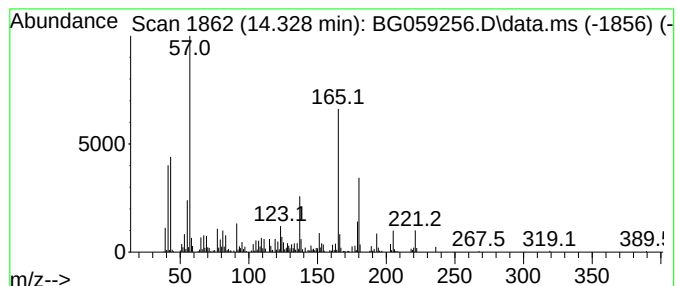
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 2,6-Di-tert-butyl-4-hydroxy... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.328	12.13 ng/ul	344336	Acenaphthene-d10	14.862	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Di-tert-butyl-4-hydroxy-4-me...	236	C15H24O2	010396-80-2	55
2	Phenol, 3-(1,1-dimethylethyl)-4-...	180	C11H16O2	000088-32-4	55
3	Phenol, 3-(1,1-dimethylethyl)-4-...	180	C11H16O2	000088-32-4	55
4	2-Amino-4-(tert-butyl)thiophene-...	180	C9H12N2S	010413-34-0	41
5	Cyclopropane, 1-methoxy-2,2-dime...	180	C12H20O	1000271-82-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
Data File : BG059256.D
Acq On : 29 Sep 2023 6:33
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Sample : 04480-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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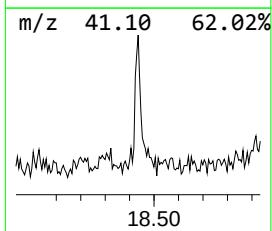
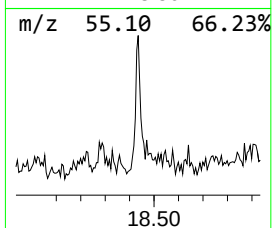
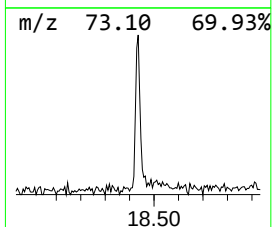
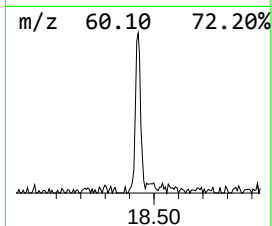
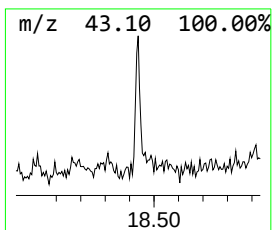
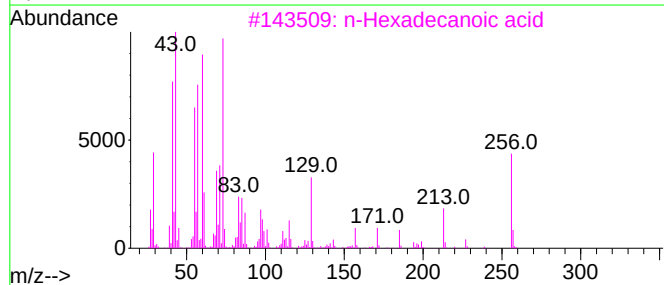
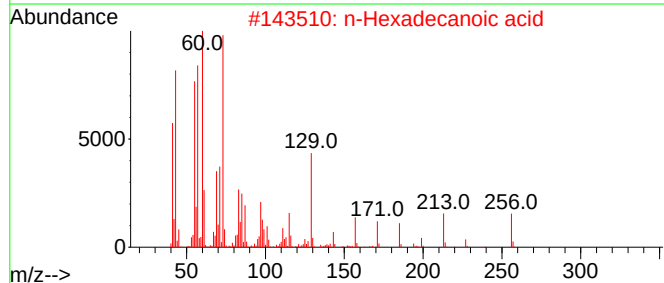
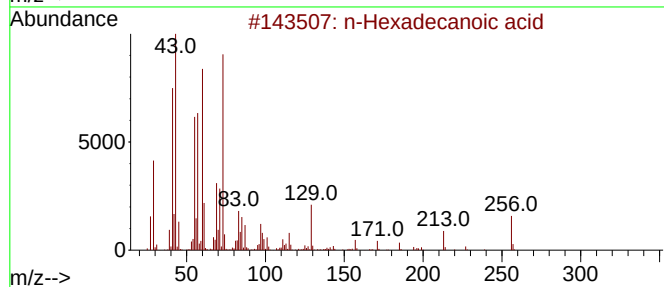
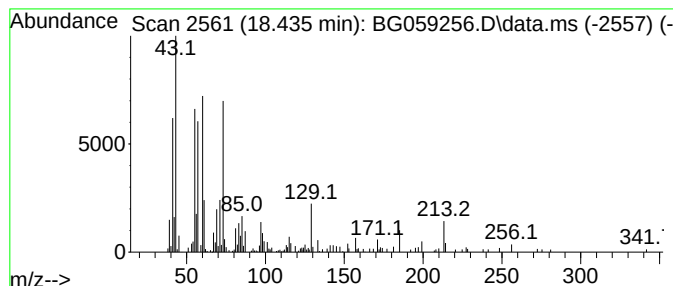
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.435	5.21 ng/ul	178388	Phenanthrene-d10	17.612

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5			Tridecanoic acid	214	C13H26O2	000638-53-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
Data File : BG059256.D
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Sample : 04480-16
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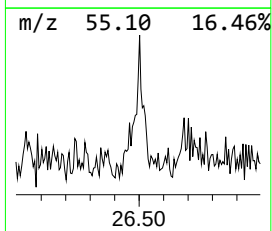
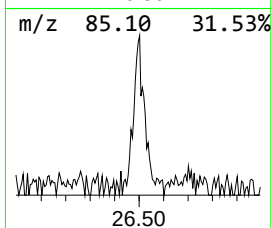
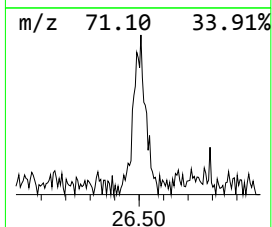
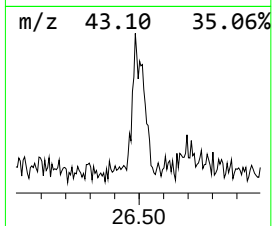
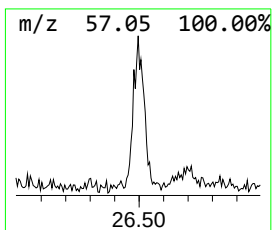
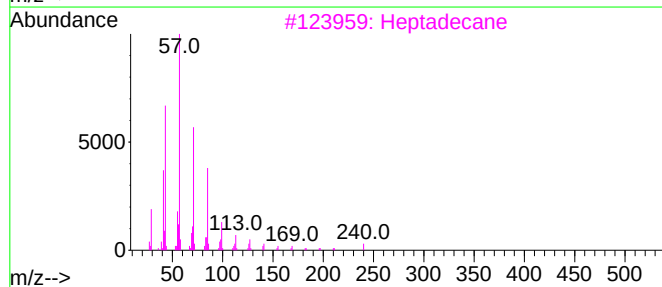
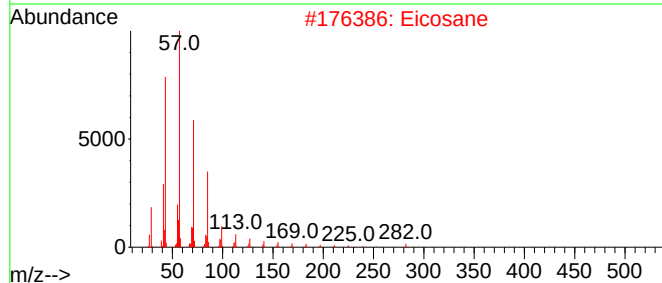
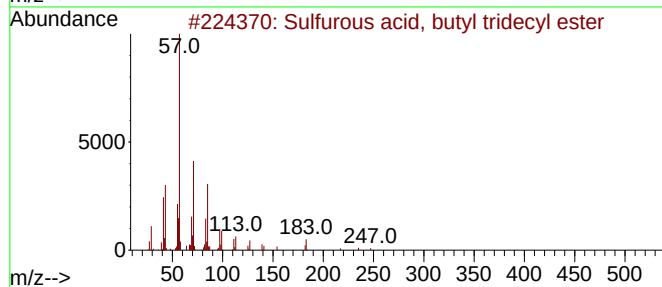
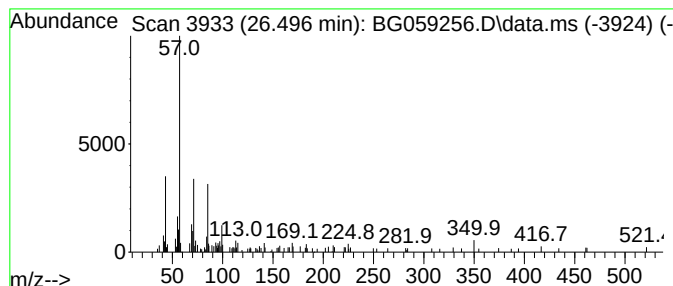
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Sulfurous acid, butyl tridec... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.496	3.32 ng/ul	133302	Perylene-d12	25.391

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	72
2			Eicosane	282	C20H42	000112-95-8	70
3			Heptadecane	240	C17H36	000629-78-7	59
4			3-Dodecanone	184	C12H24O	001534-27-6	58
5			Eicosane	282	C20H42	000112-95-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
Data File : BG059256.D
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Sample : 04480-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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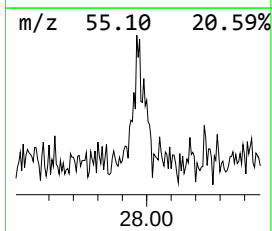
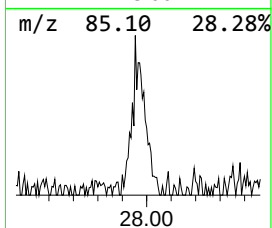
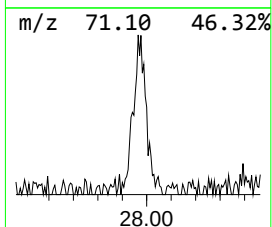
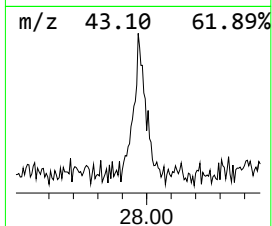
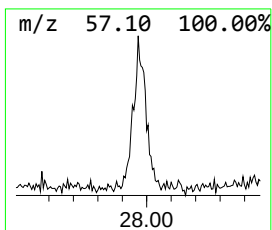
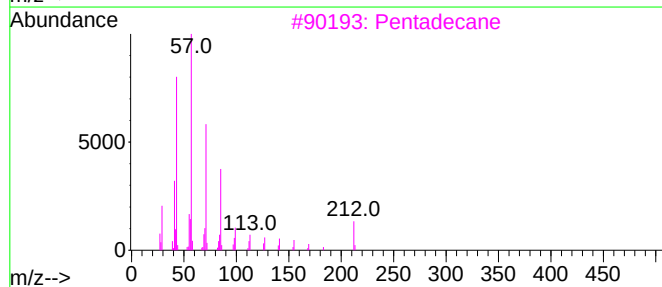
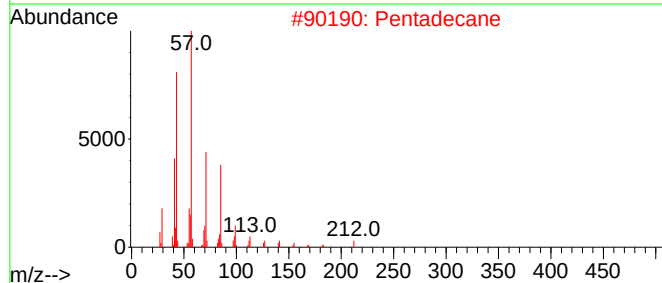
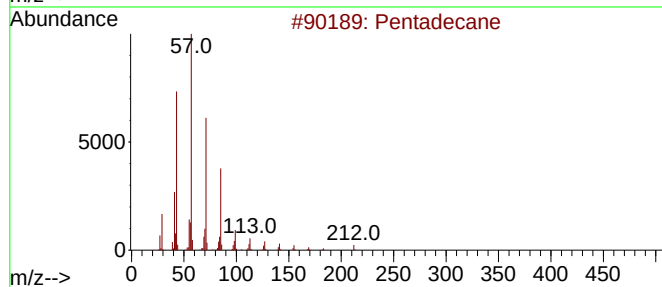
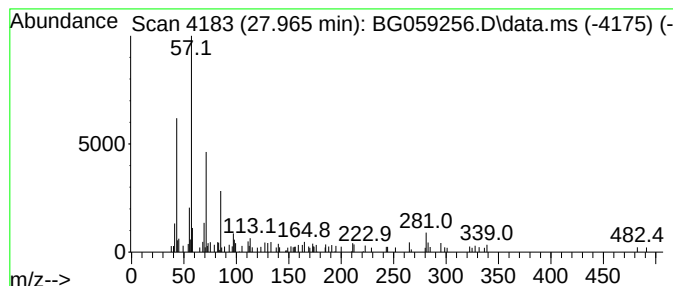
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.965	3.37 ng/ul	135041	Perylene-d12	25.391

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	76
2		Pentadecane	212	C15H32	000629-62-9	76
3		Pentadecane	212	C15H32	000629-62-9	59
4		Undecane	156	C11H24	001120-21-4	53
5		5-Ethyldecane	170	C12H26	017302-36-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092823\
Data File : BG059256.D
Acq On : 29 Sep 2023 6:33
Operator : MA/JU
Sample : 04480-16
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BBJY5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
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
Tetrachloroethy...	4.921	6630.5	ng/ul	127470000	1	8.235	384497	20.0
D-Limonene	8.411	123.9	ng/ul	2382000	1	8.235	384497	20.0
Cyclohexanol, 1...	10.374	14.3	ng/ul	1752770	2	11.073	2460510	20.0
Cyclohexanone, ...	11.167	5.5	ng/ul	682783	2	11.073	2460510	20.0
Bicyclo[2.2.1]h...	11.290	2.9	ng/ul	350721	2	11.073	2460510	20.0
trans-Carveol	11.431	2.1	ng/ul	256106	2	11.073	2460510	20.0
unknown-01	13.170	5.2	ng/ul	146444	3	14.862	567514	20.0
1,7-Octadiene, ...	14.110	30.9	ng/ul	875483	3	14.862	567514	20.0
2,6-Di-tert-but...	14.328	12.1	ng/ul	344336	3	14.862	567514	20.0
n-Hexadecanoic ...	18.435	5.2	ng/ul	178388	4	17.612	684138	20.0
Sulfurous acid,...	26.496	3.3	ng/ul	133302	6	25.391	801859	20.0
(DEL) Alkane: S...	27.965	3.4	ng/ul	135041	6	25.391	801859	20.0