

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081721\
 Data File : VY005718.D
 Acq On : 17 Aug 2021 18:16
 Operator : SY/MD
 Sample : M3438-03
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-26855

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M

Title : SW846 8260

Signal : TIC: VY005718.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.046	35	37	46	rVB5	1340	3155	1.69%	0.347%
2	4.722	467	476	489	rBV4	3275	10142	5.44%	1.114%
3	7.728	960	969	974	rBV	17780	41613	22.31%	4.572%
4	7.795	974	980	991	rVB	34663	80701	43.27%	8.867%
5	8.149	1028	1038	1048	rVB3	16045	36487	19.57%	4.009%
6	8.697	1120	1128	1139	rVB	49798	98757	52.96%	10.851%
7	10.185	1365	1372	1379	rBV	79352	139455	74.78%	15.323%
8	11.489	1578	1586	1593	rBV	67602	113788	61.02%	12.502%
9	12.130	1678	1691	1692	rBV8	5942	17411	9.34%	1.913%
10	12.349	1720	1727	1728	rBV7	1094	2234	1.20%	0.245%
11	12.483	1742	1749	1754	rBV	55864	92016	49.34%	10.110%
12	12.672	1778	1780	1784	rVB5	1537	1947	1.04%	0.214%
13	12.849	1806	1809	1813	rBV6	1259	2213	1.19%	0.243%
14	13.215	1859	1869	1873	rBV9	8384	28116	15.08%	3.089%
15	13.428	1892	1904	1920	rVB	79904	186489	100.00%	20.490%
16	13.629	1927	1937	1941	rBV	6920	23322	12.51%	2.563%
17	13.751	1952	1957	1958	rBV5	3897	6535	3.50%	0.718%
18	14.019	1996	2001	2004	rBV7	2393	4846	2.60%	0.532%
19	15.495	2238	2243	2250	rVB8	8044	20898	11.21%	2.296%

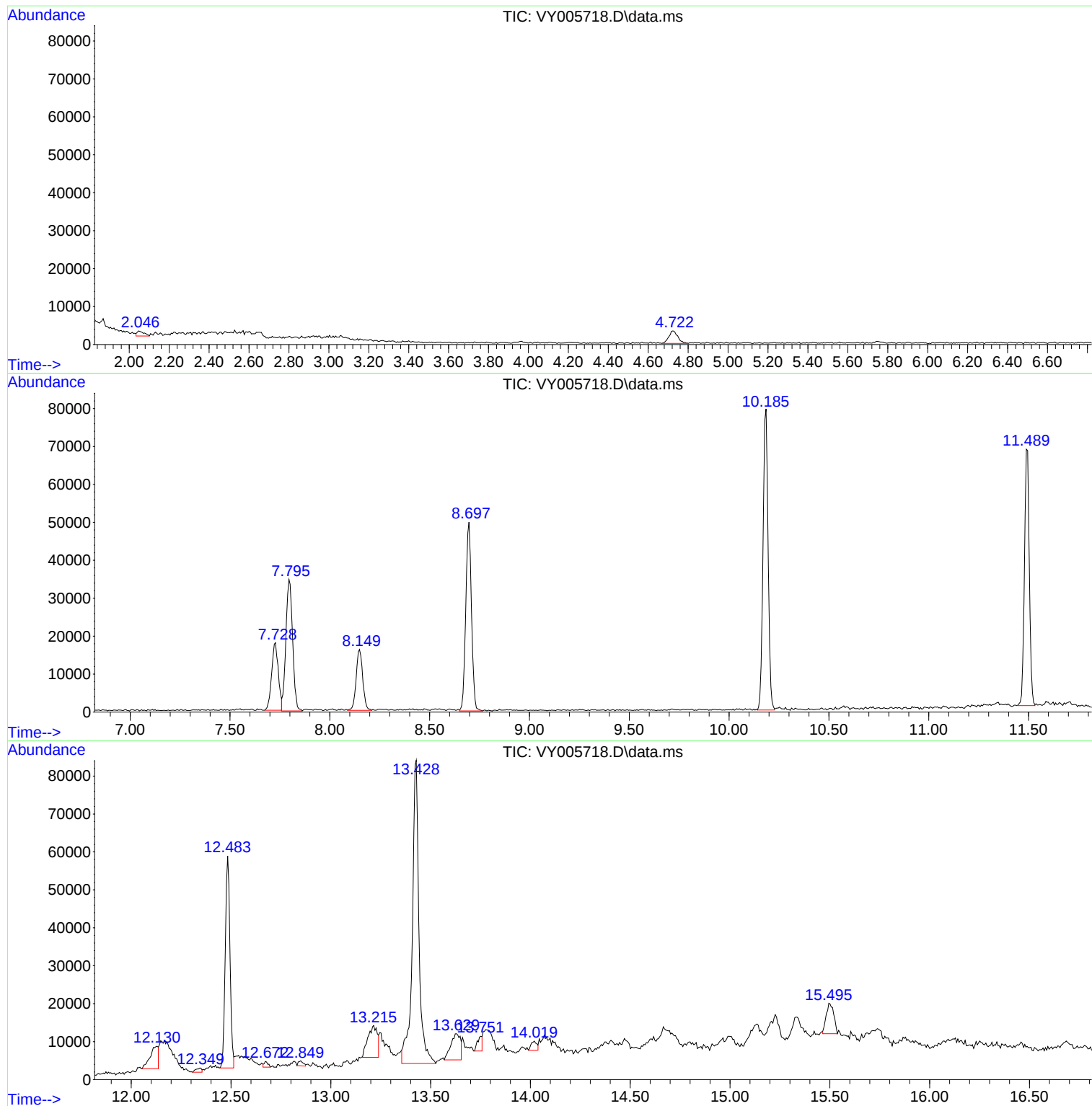
Sum of corrected areas: 910125

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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



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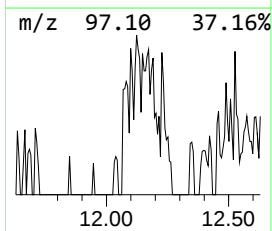
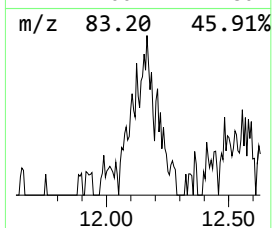
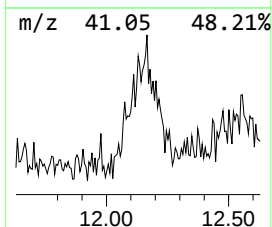
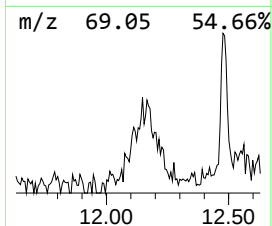
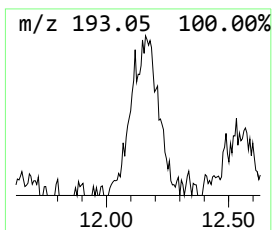
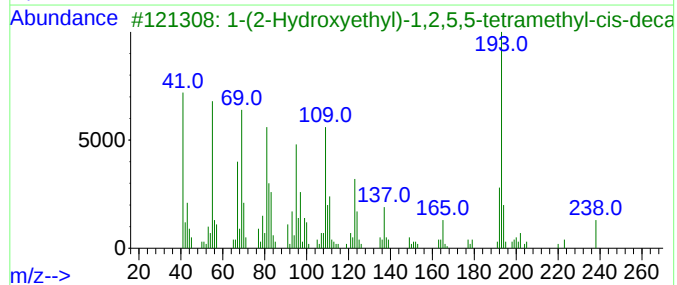
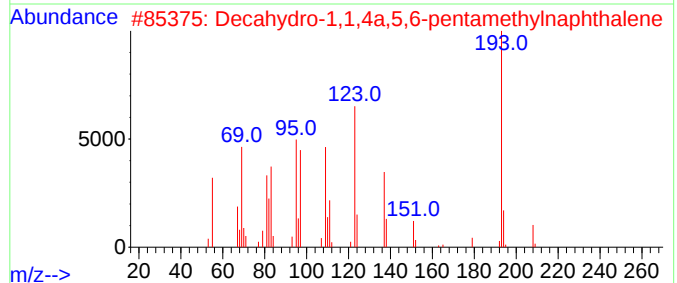
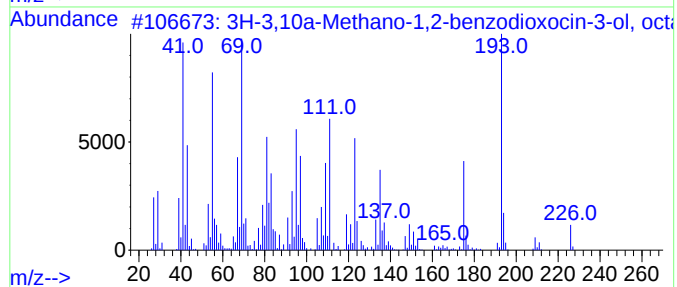
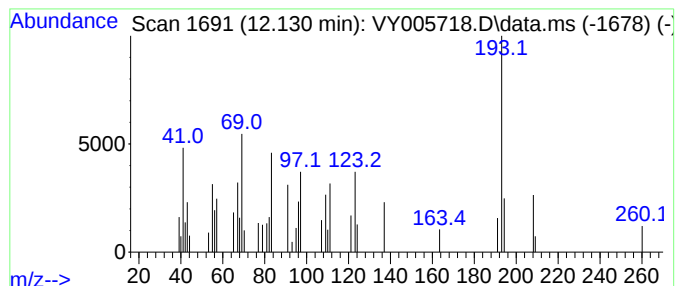
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

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

Peak Number 2 3H-3,10a-Methano-1,2-benzod... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.130	7.65 ug/l	17411	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3H-3,10a-Methano-1,2-benzodioxoc...	226	C13H22O3	095906-83-5	53
2			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	42
3			1-(2-Hydroxyethyl)-1,2,5,5-tetra...	238	C16H30O	1010298-97-4	38
4			4-Isopropylphenol, TMS derivative	208	C12H20OSi	1000373-17-4	38
5			1H-Pyrazole, 3,5-bis(1,1-dimethy...	208	C13H24N2	125281-21-2	38



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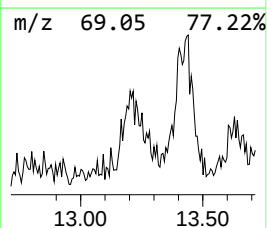
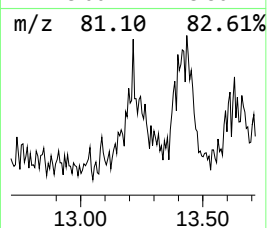
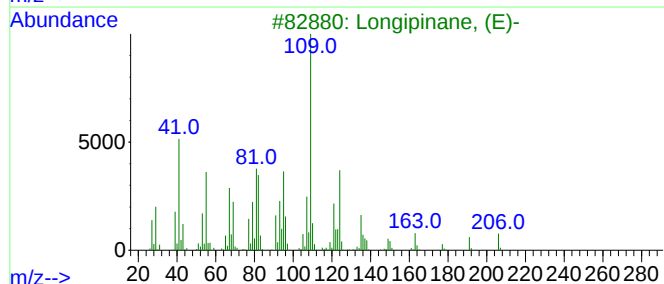
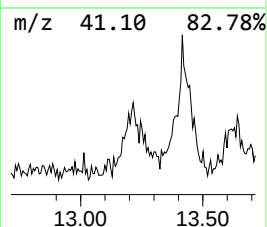
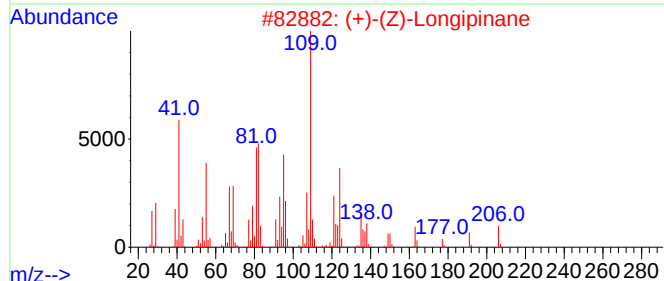
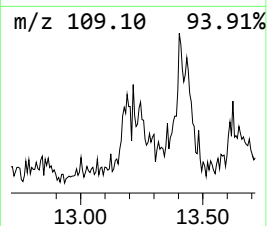
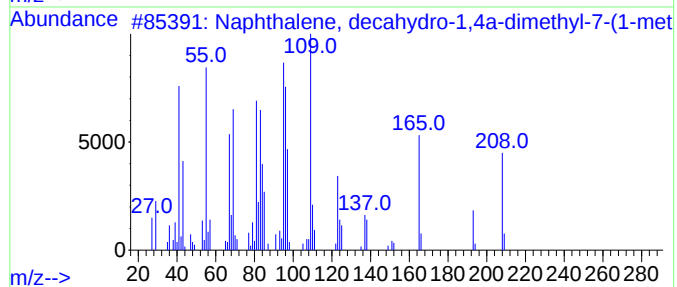
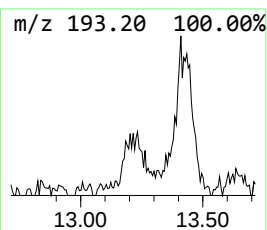
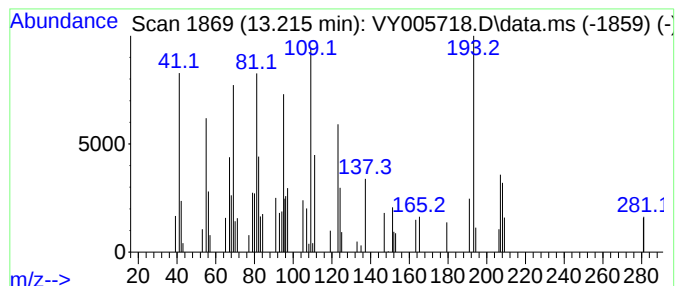
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown13.215 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.215	7.54 ug/l	28116	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-1,4a-dime...	208	C15H28	030824-81-8	27
2			(+)-(Z)-Longipinane	206	C15H26	1000156-12-3	15
3			Longipinane, (E)-	206	C15H26	1000156-14-5	15
4			Methyl 5-acetyl-2-methoxybenzoate	208	C11H12O4	039971-36-3	11
5			1-Isopropylcyclohex-1-ene	124	C9H16	004292-04-0	11



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Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-26855

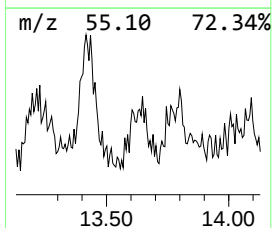
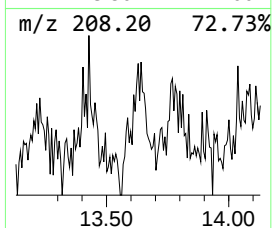
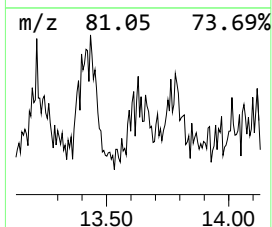
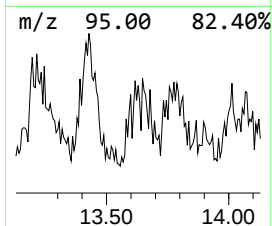
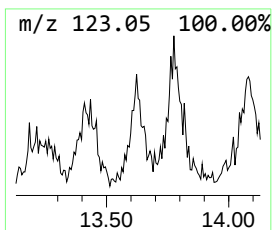
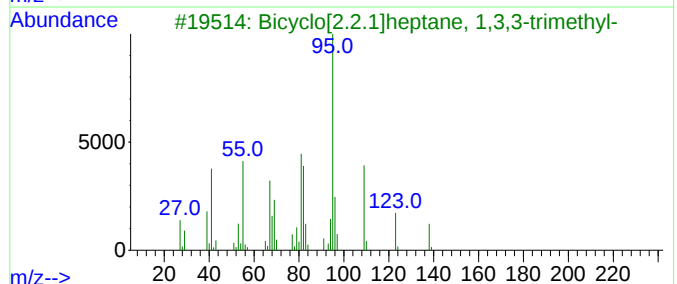
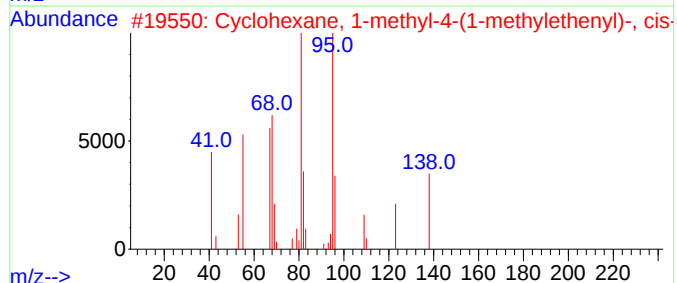
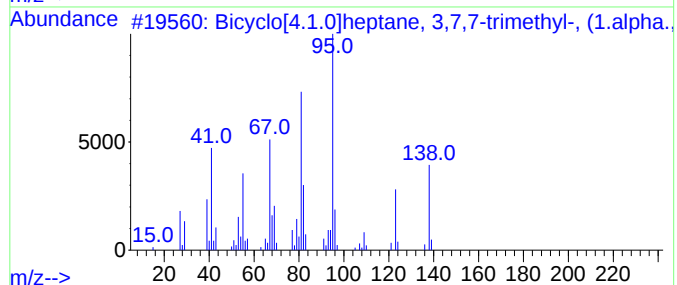
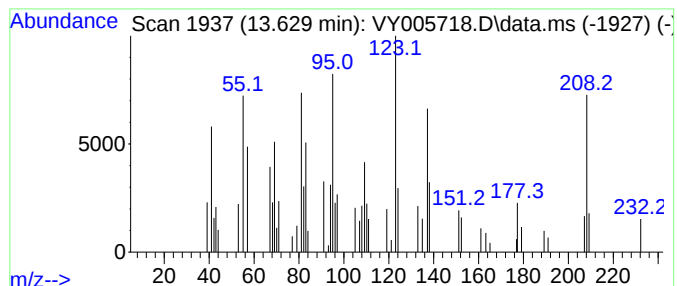
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown13.629 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.629	6.25 ug/l	23322	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	018968-23-5	41
2			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001879-07-8	41
3			Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	38
4			Vinyltris(cyclopropyl)silane	178	C11H18Si	1000109-97-3	38
5			Cyclopentane, 1,3-dimethyl-2-(1-...	138	C10H18	061142-30-1	38



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Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CHRT-26855

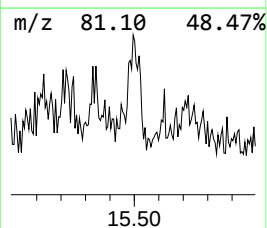
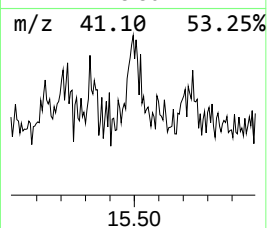
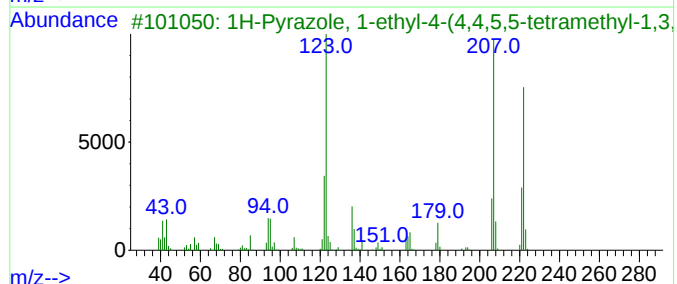
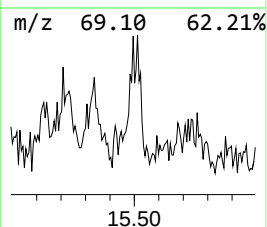
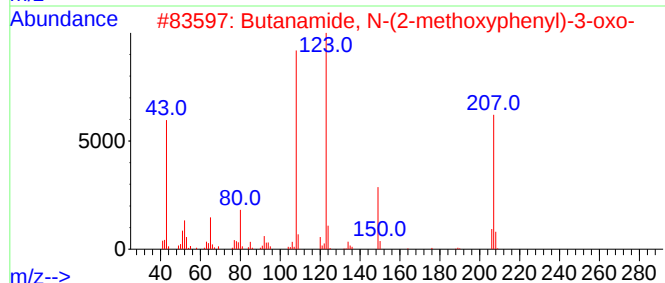
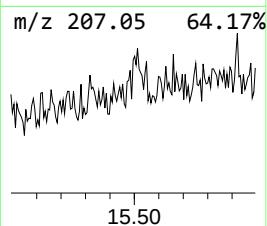
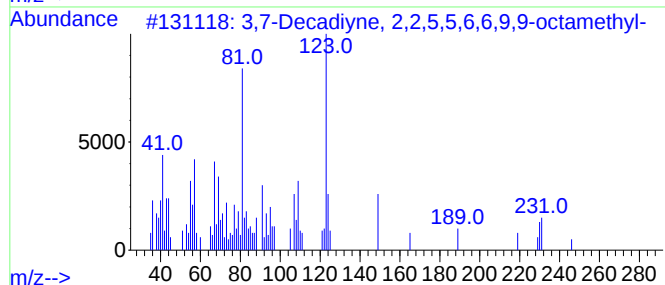
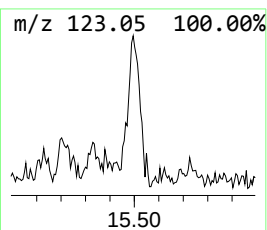
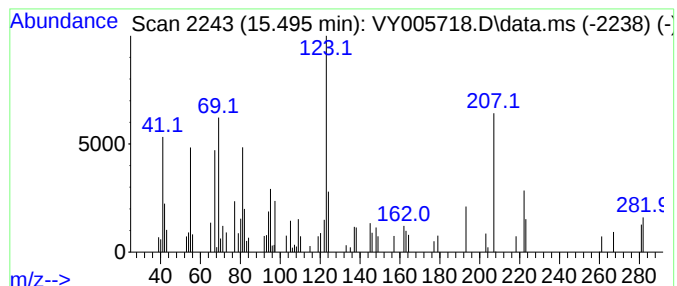
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Quant Title : SW846 8260

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

Peak Number 5 unknown15.495 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.495	5.60 ug/l	20898	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,7-Decadiyne, 2,2,5,5,6,6,9,9-o...	246	C18H30	017553-35-4	38
2			Butanamide, N-(2-methoxyphenyl)-...	207	C11H13NO3	000092-15-9	35
3			1H-Pyrazole, 1-ethyl-4-(4,4,5,5-...	222	C11H19BN2O2	1010319-69-6	32
4			Furan, 2-(1,1-dimethylethyl)-4-m...	138	C9H14O	006141-68-0	27
5			2-(2-Fluorophenyl)-4-(4-methylbe...	281	C17H12FNO2	312726-12-8	27



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3H-3,10a-Methan...	12.130	7.7	ug/l	17411	3	11.496	113788	50.0
unknown13.215	13.215	7.5	ug/l	28116	4	13.428	186489	50.0
unknown13.629	13.629	6.3	ug/l	23322	4	13.428	186489	50.0
unknown15.495	15.495	5.6	ug/l	20898	4	13.428	186489	50.0