

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121420\
 Data File : VW017622.D
 Acq On : 14 Dec 2020 19:57
 Operator : SY/VA
 Sample : L5059-01
 Misc : 4.12G/5ML/MSVOA_W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CALDRUM1-20201209

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_W\Method\82w121420S.M
 Title : SW846 8260

Signal : TIC: VW017622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.946	3	7	25	rVB2	89439	225765	1.32%	1.158%
2	2.154	32	41	94	rBV	1689818	17067265	100.00%	87.555%
3	2.587	108	112	122	rVB	84993	184474	1.08%	0.946%
4	4.678	443	455	456	rBV	91818	208877	1.22%	1.072%
5	7.909	969	985	1012	rVB6	83748	516402	3.03%	2.649%
6	8.281	1035	1046	1075	rBV2	70236	306947	1.80%	1.575%
7	8.823	1125	1135	1157	rBV	75339	250897	1.47%	1.287%
8	10.317	1369	1380	1399	rBV	106791	292812	1.72%	1.502%
9	11.548	1568	1582	1592	rBV5	42526	242797	1.42%	1.246%
10	15.633	2247	2252	2264	rVB5	60391	196925	1.15%	1.010%

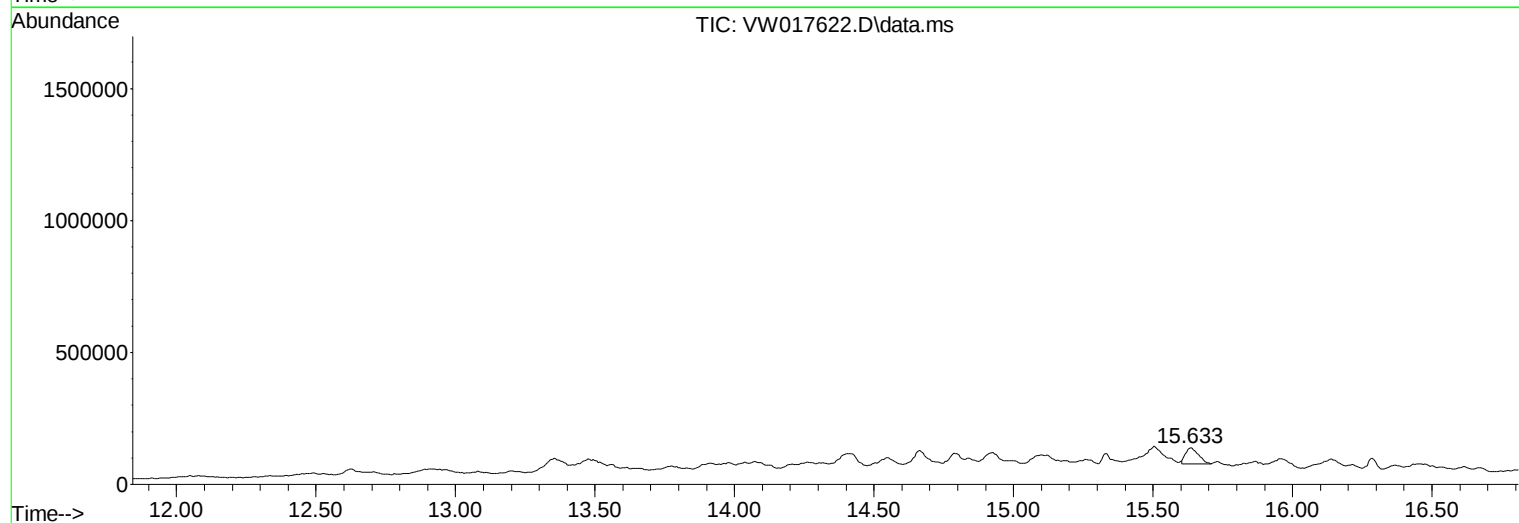
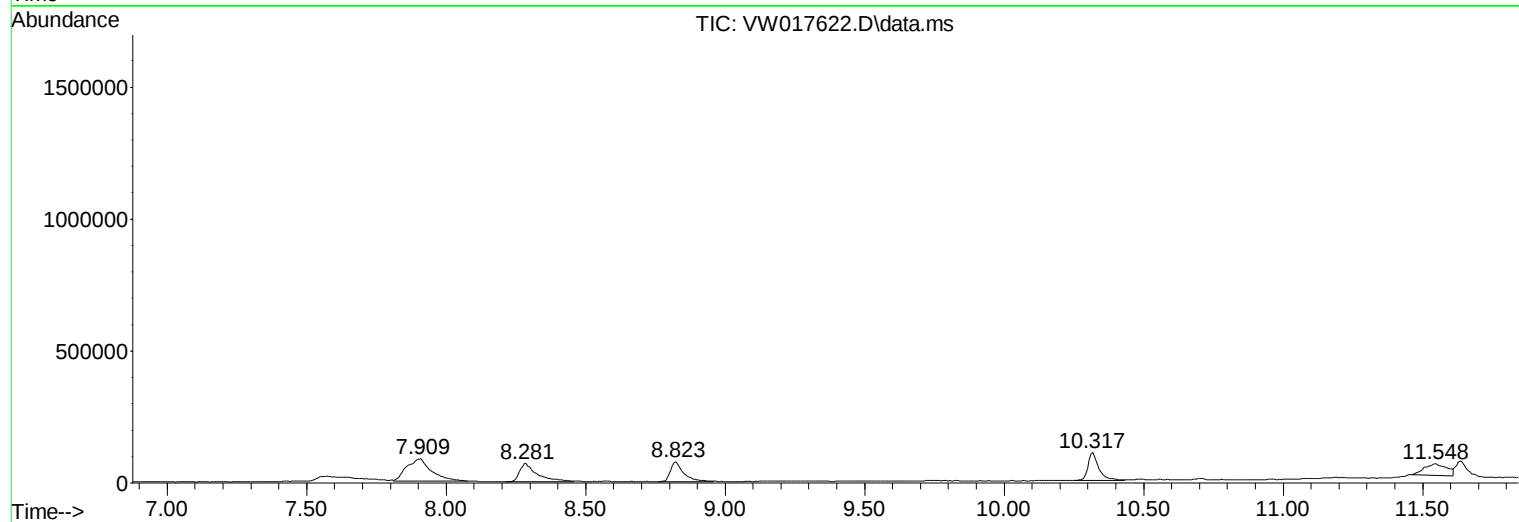
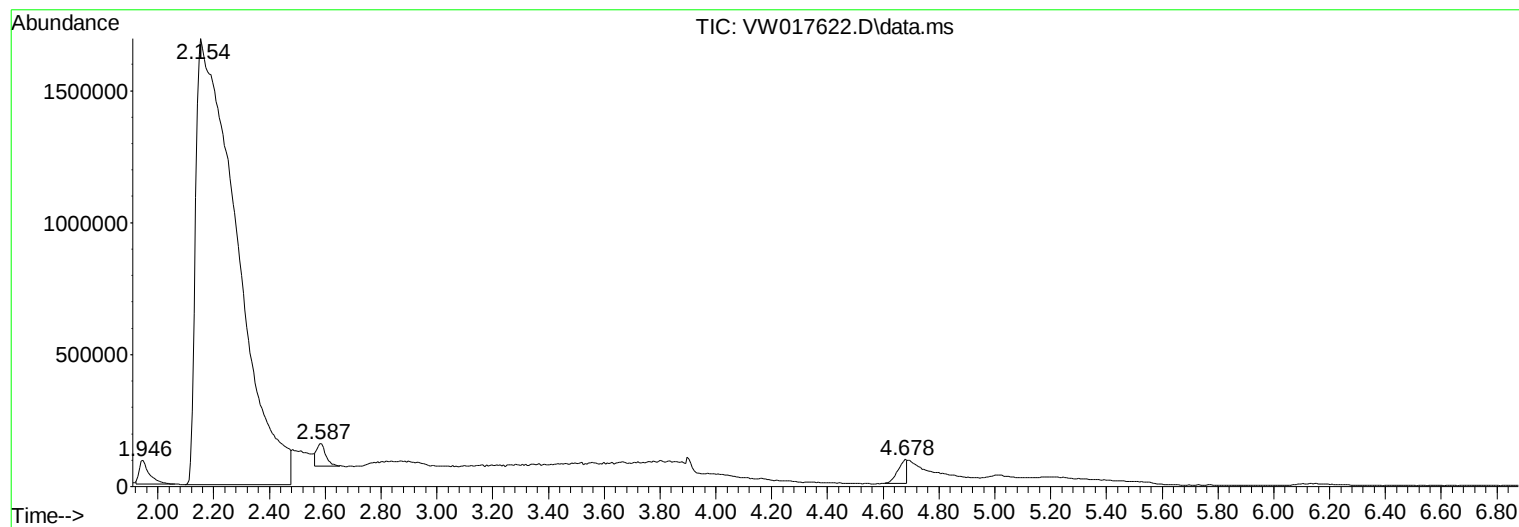
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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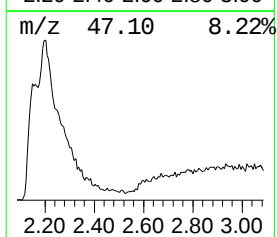
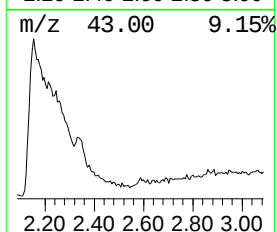
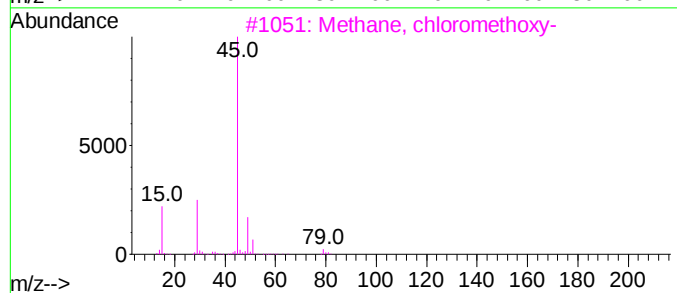
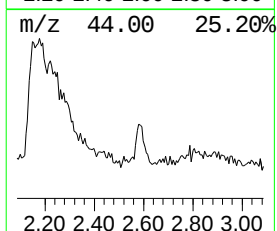
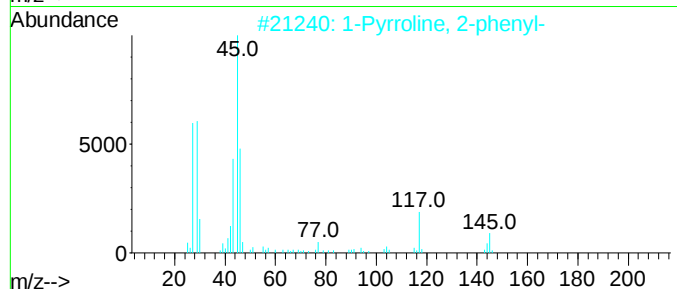
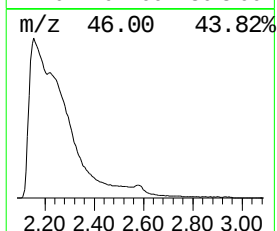
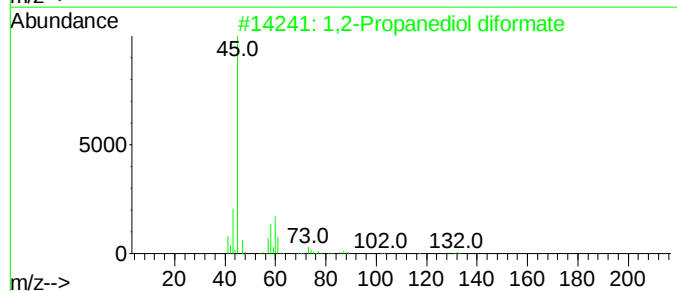
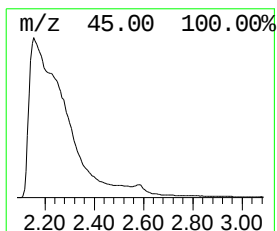
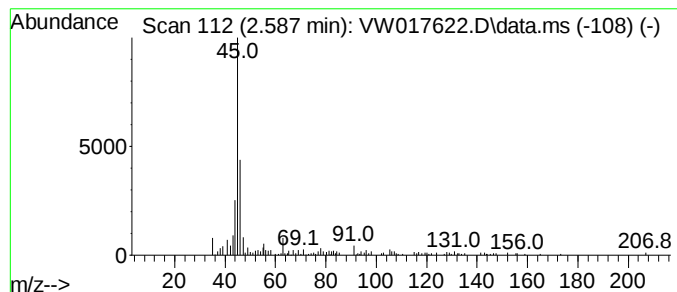
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82w121420S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.587 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.587	17.86 ug/l	184474	Pentafluorobenzene	7.909

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Propanediol diformate	132	C5H8O4	053818-14-7	43
2			1-Pyrroline, 2-phenyl-	145	C10H11N	000700-91-4	38
3			Methane, chloromethoxy-	80	C2H5ClO	000107-30-2	9
4			Methoxyacetic acid, 2-propenyl e...	130	C6H10O3	053421-44-6	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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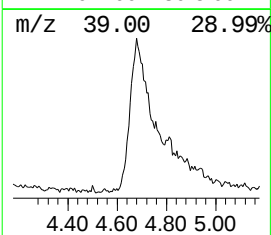
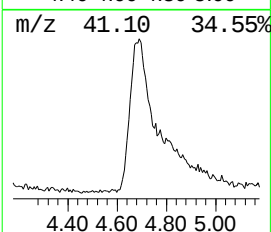
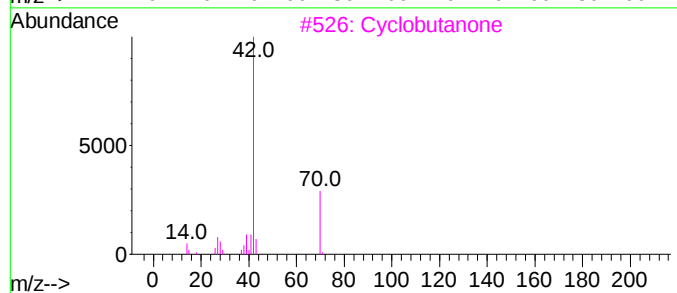
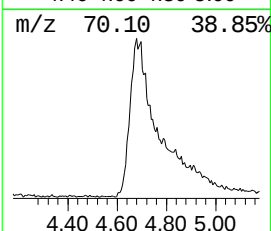
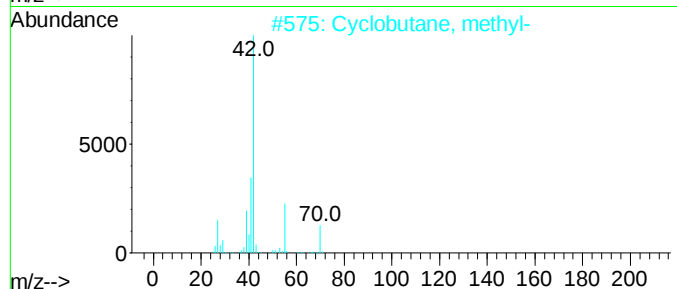
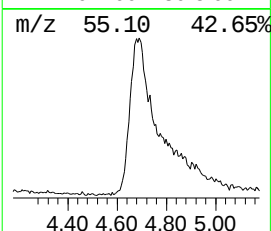
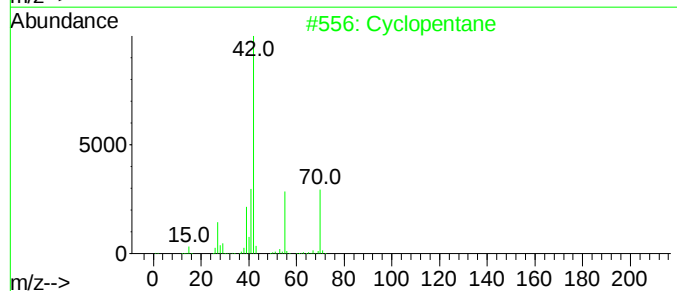
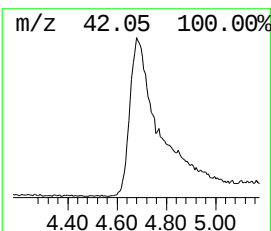
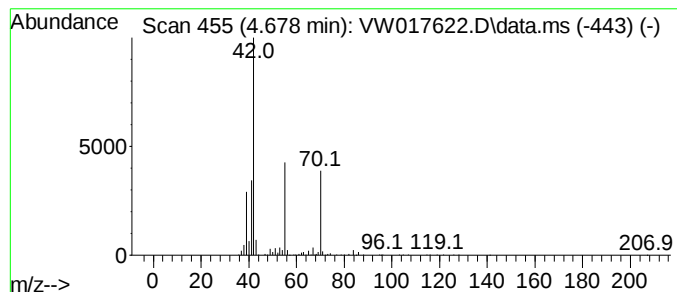
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Peak Number 2 Cyclopentane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.678	20.22 ug/l	208877	Pentafluorobenzene	7.909

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane	70	C5H10	000287-92-3	86
2			Cyclobutane, methyl-	70	C5H10	000598-61-8	80
3			Cyclobutanone	70	C4H6O	001191-95-3	64
4			1-Pentene	70	C5H10	000109-67-1	64
5			Cyclopropane, ethyl-	70	C5H10	001191-96-4	59



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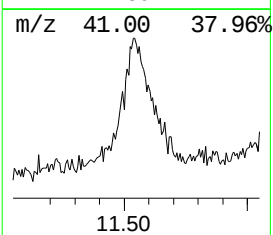
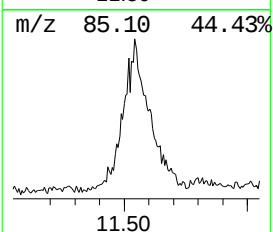
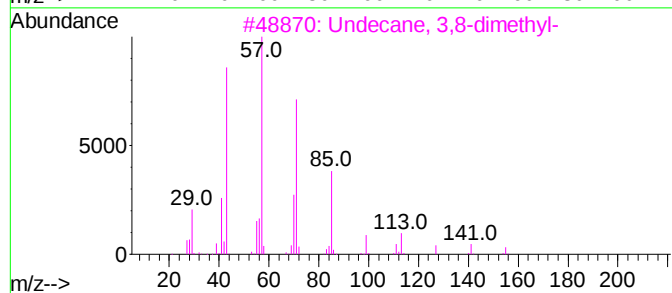
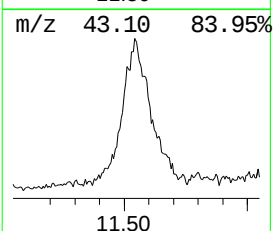
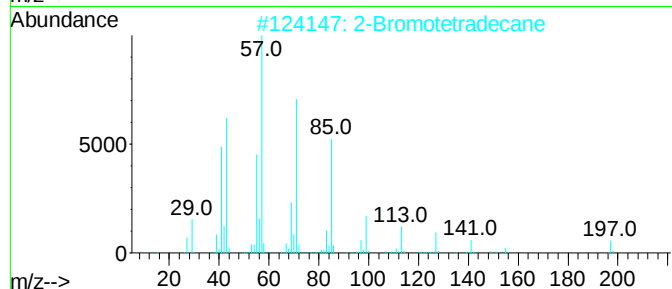
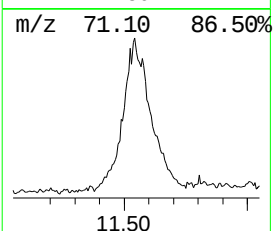
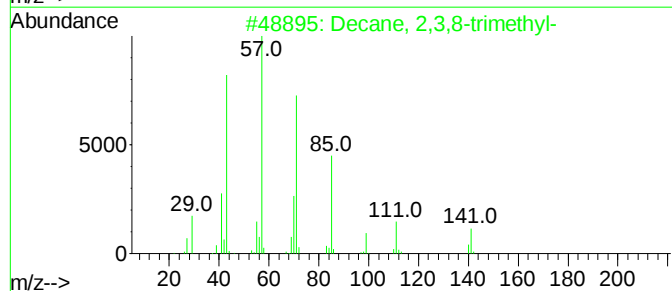
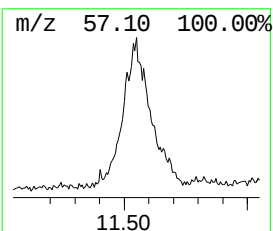
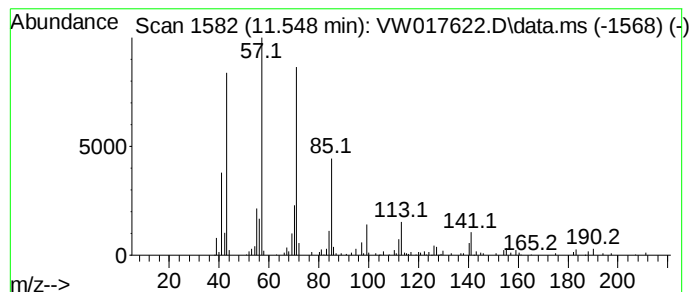
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Peak Number 3 Decane, 2,3,8-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.548	50.00 ug/l	242797	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	86
2			2-Bromotetradecane	276	C14H29Br	074036-95-6	80
3			Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	78
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	72
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	72



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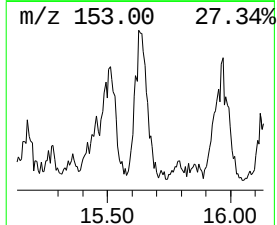
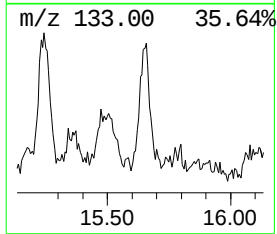
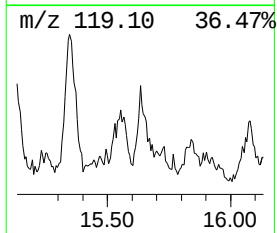
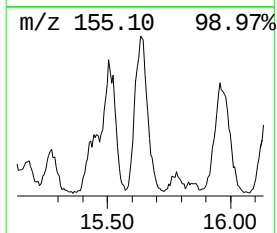
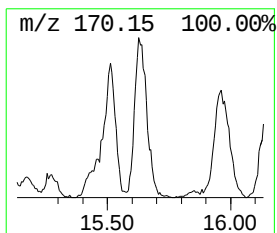
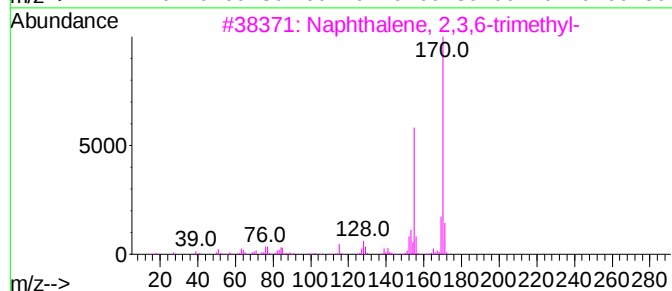
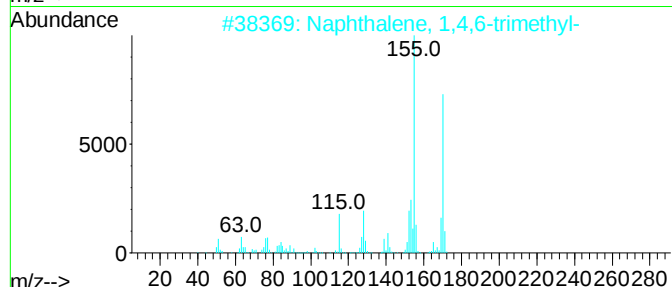
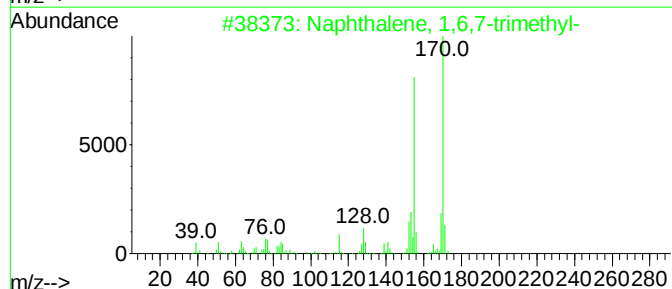
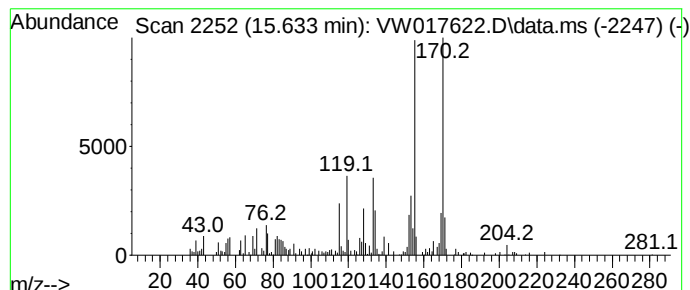
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Peak Number 4 Naphthalene, 1,6,7-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.633	40.55 ug/l	196925	1,4-Dichlorobenzene-d4	13.566

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
2	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	76
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	76
4	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	68
5	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	68



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown2.587	2.587	17.9	ug/l	184474	1	7.909	516402	50.0
Cyclopentane	4.678	20.2	ug/l	208877	1	7.909	516402	50.0
Decane, 2,3,8-t...	11.548	50.0	ug/l	242797	3	11.634	242797	50.0
Naphthalene, 1,...	15.633	40.5	ug/l	196925	4	13.566	242797	50.0