

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072297.D
 Acq On : 18 Mar 2022 18:39
 Operator : VA/SY
 Sample : N1962-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C-16-15-16

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_D\Method\82D031122S.M

Title : SW846 8260

Signal : TIC: VD072297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.908	1007	1018	1023	rBV2	74167	176956	7.28%	2.897%
2	7.973	1023	1029	1039	rVB	111419	248438	10.22%	4.068%
3	8.326	1081	1089	1098	rVB	80326	186491	7.67%	3.053%
4	8.861	1172	1180	1190	rVB2	155239	318580	13.10%	5.216%
5	10.338	1422	1431	1438	rBV	246639	439103	18.06%	7.189%
6	11.638	1643	1652	1663	rBV	289251	494927	20.35%	8.103%
7	12.620	1812	1819	1827	rBV	222984	375174	15.43%	6.142%
8	13.561	1973	1979	1988	rBV	310861	527239	21.68%	8.632%
9	13.761	2007	2013	2022	rBV2	41995	72542	2.98%	1.188%
10	13.943	2037	2044	2051	rBV2	23790	37230	1.53%	0.610%
11	15.385	2279	2289	2299	rBV	1459259	2431686	100.00%	39.812%
12	15.479	2299	2305	2312	rVV2	32815	62479	2.57%	1.023%
13	16.479	2468	2475	2486	rVB2	158588	361187	14.85%	5.913%
14	16.684	2500	2510	2520	rBV	160811	375830	15.46%	6.153%

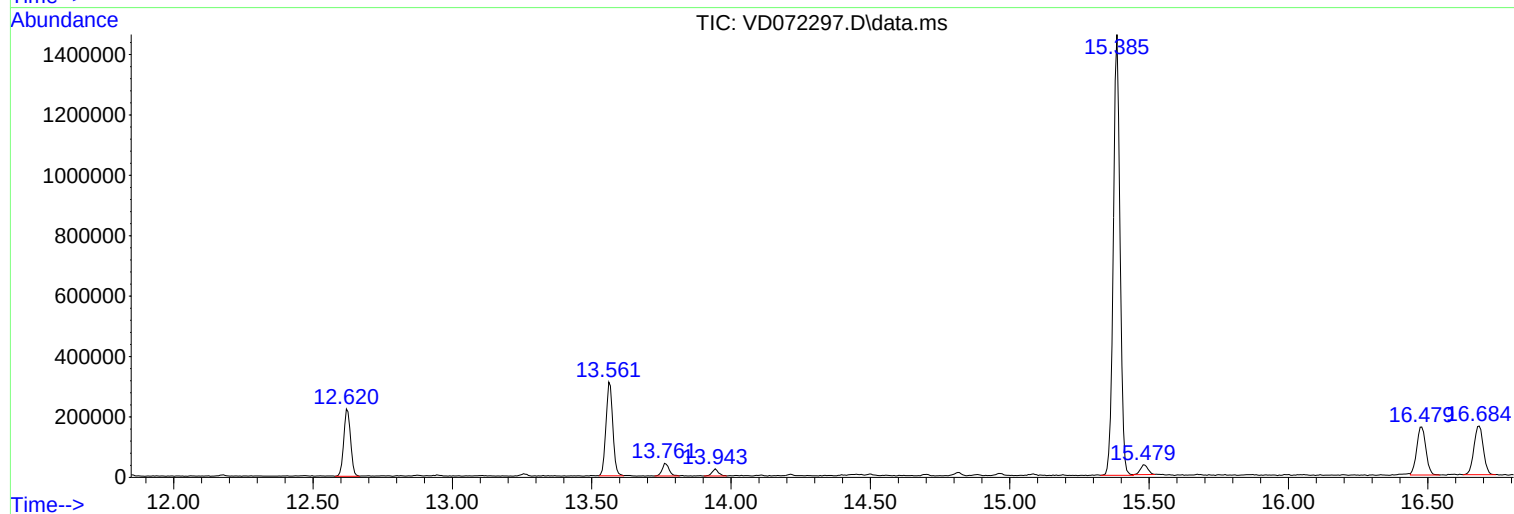
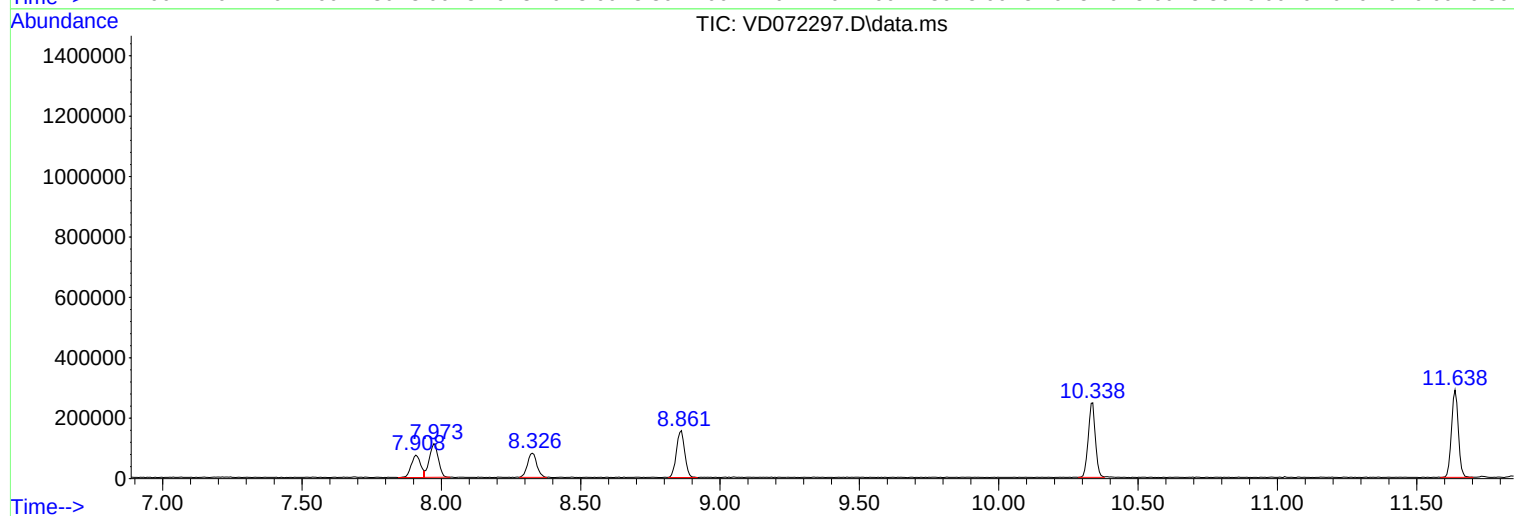
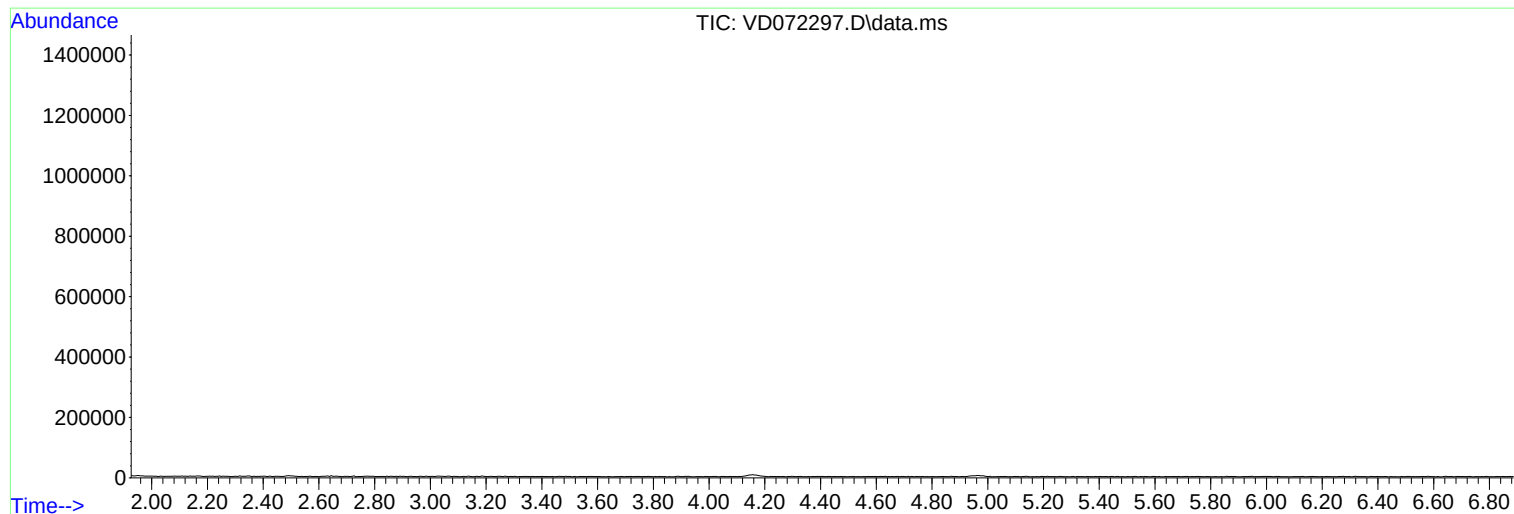
Sum of corrected areas: 6107862

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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



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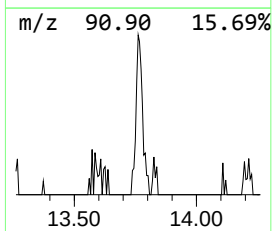
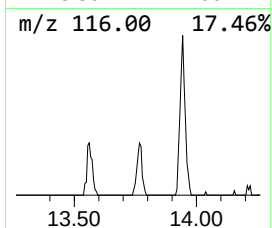
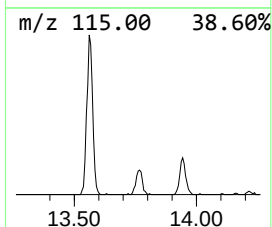
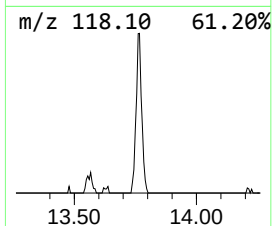
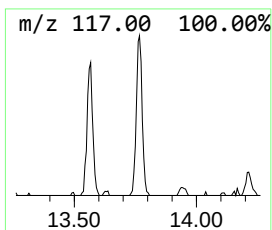
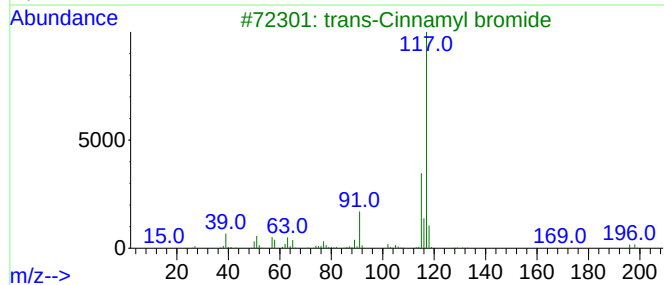
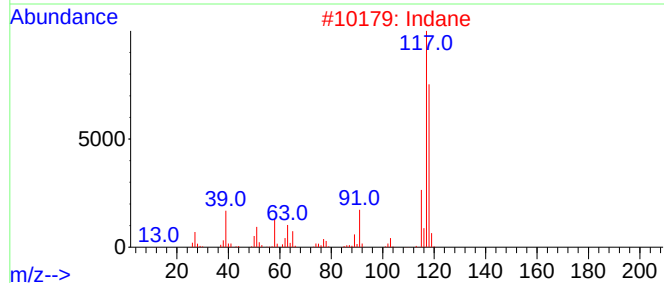
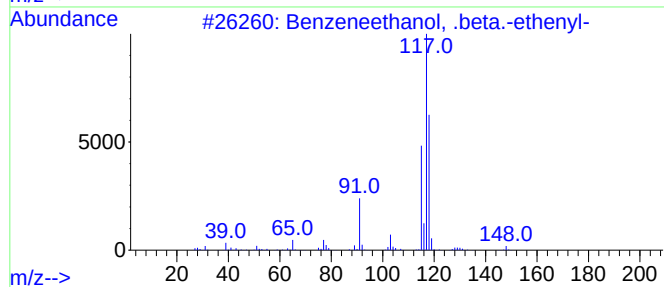
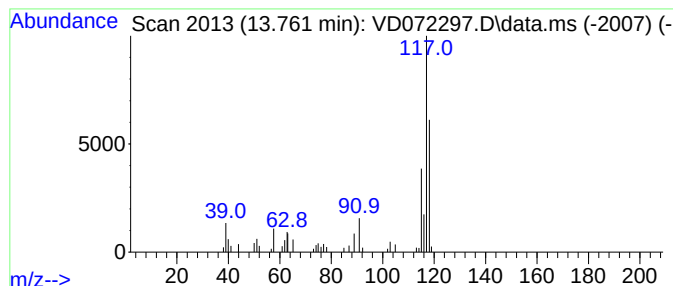
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzeneethanol, .beta.-ethe... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.761	6.88 ug/l	72542	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	78
2			Indane	118	C9H10	000496-11-7	76
3			trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	59
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	53
5			7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	53



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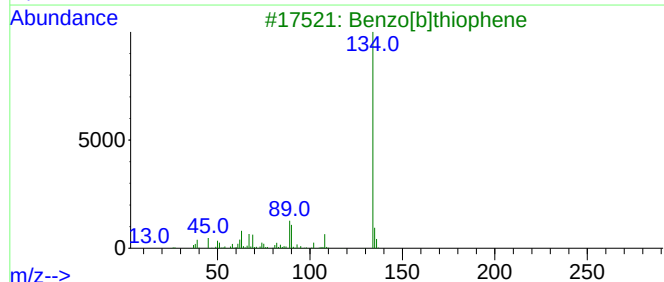
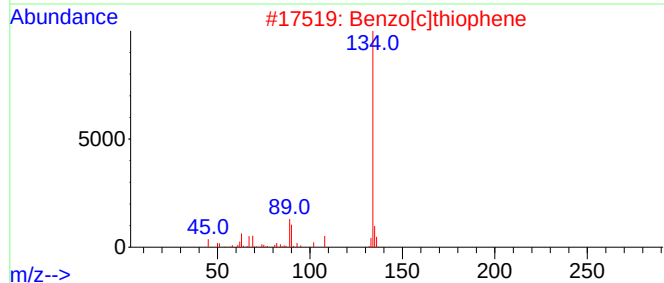
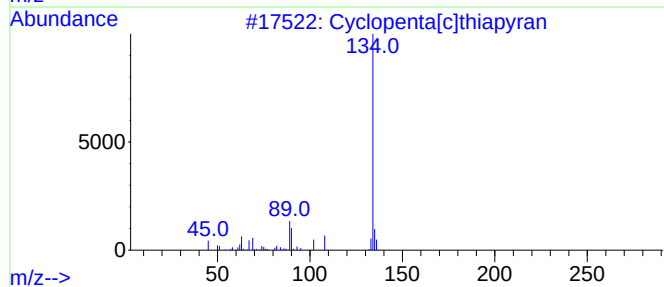
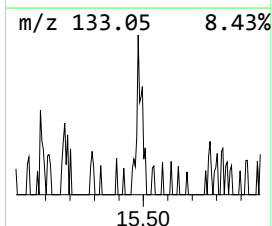
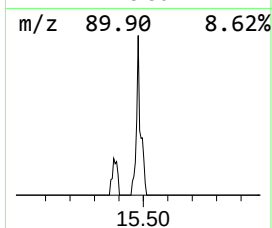
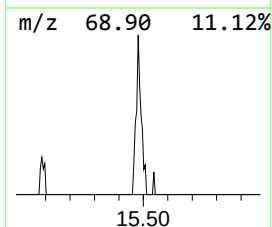
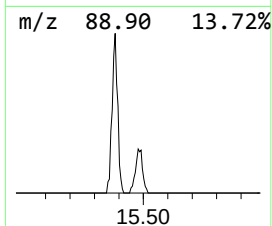
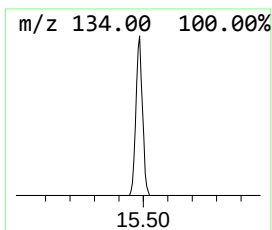
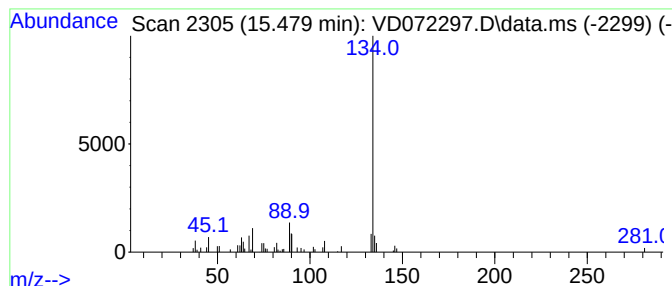
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclopenta[c]thiapyran Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.479	5.93 ug/l	62479	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	90
2			Benzo[c]thiophene	134	C8H6S	000270-82-6	87
3			Benzo[b]thiophene	134	C8H6S	000095-15-8	87
4			(5E)-(E)-5-Benzylidene-2-thioxot...	221	C10H7NOS2	1000497-38-8	78
5			3-Deazaadenine	134	C6H6N4	006811-77-4	64



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Instrument :
MSVOA_D
ClientSampleId :
C-16-15-16

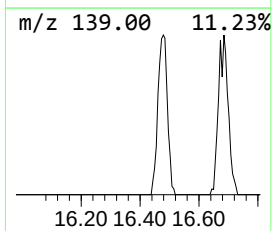
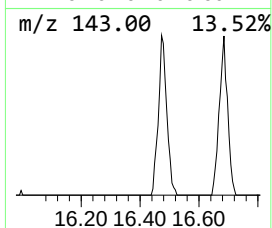
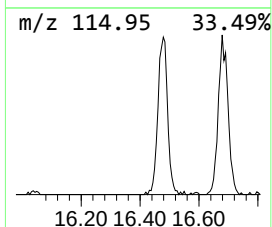
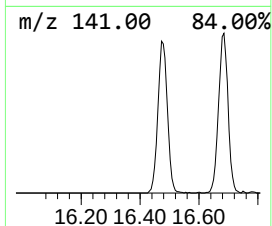
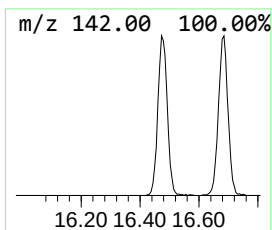
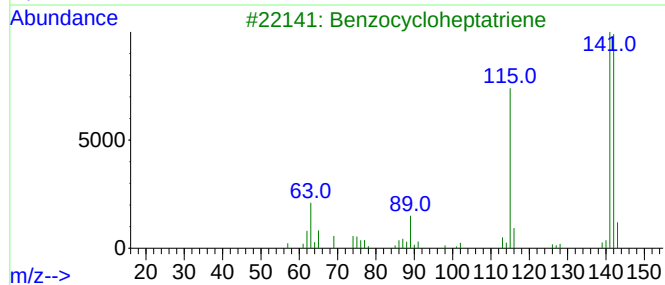
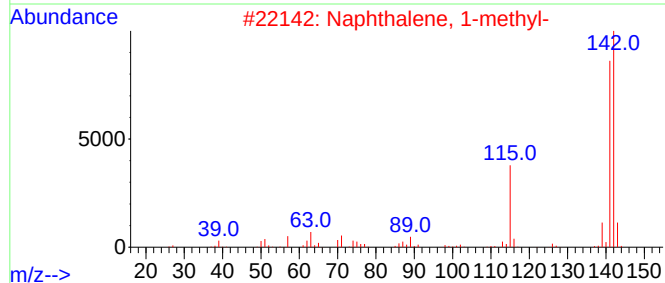
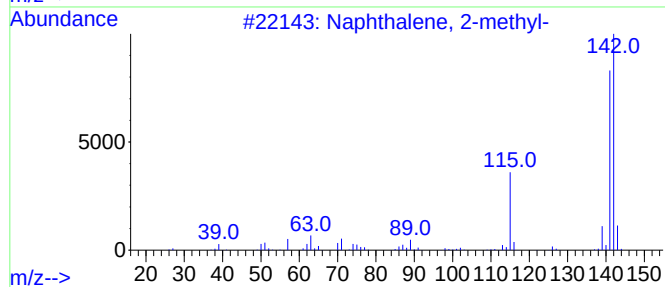
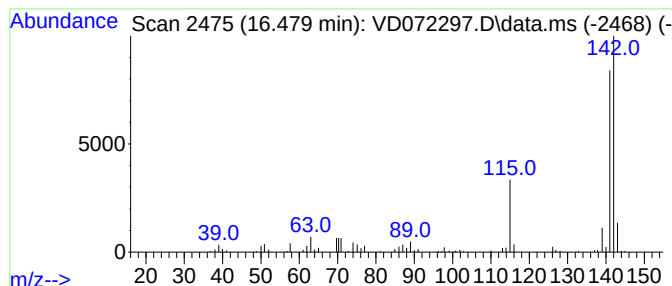
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzocycloheptatriene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.479	34.25 ug/l	361187	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
3			Benzocycloheptatriene	142	C11H10	000264-09-5	90
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5			3-Indolecarbonitrile	142	C9H6N2	005457-28-3	49



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Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C-16-15-16

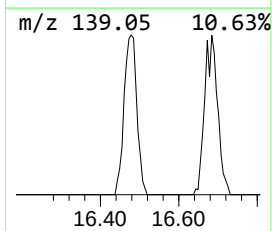
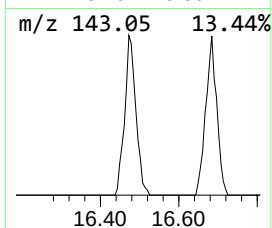
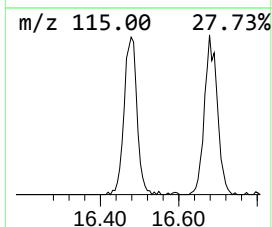
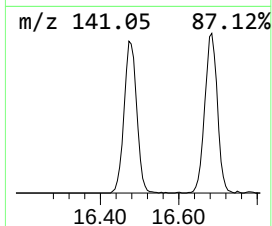
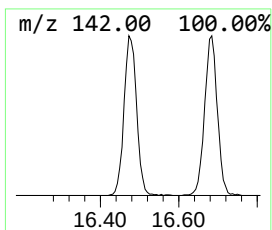
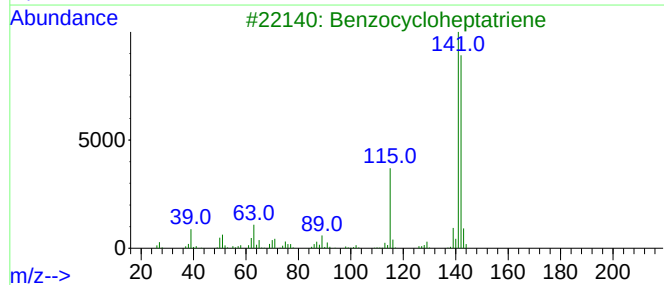
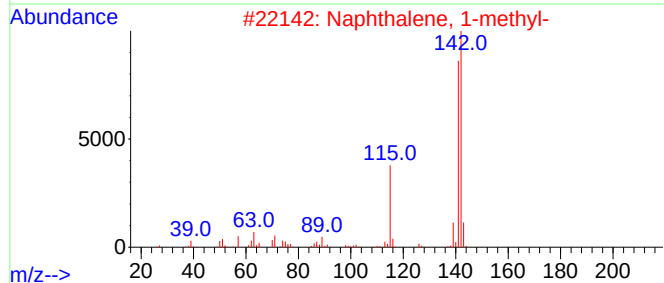
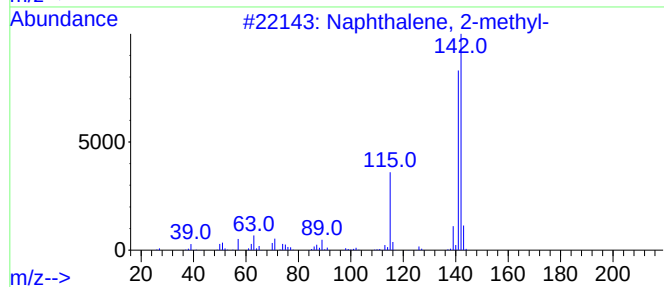
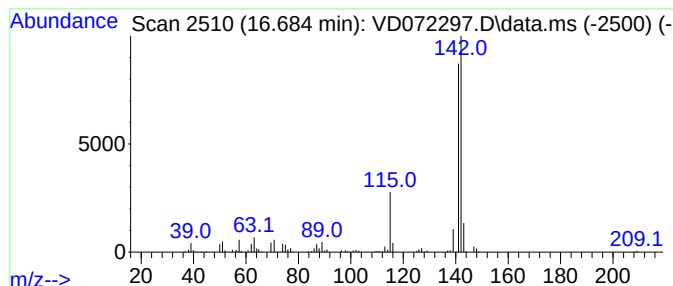
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 5 1,4-Methanonaphthalene, 1,4... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.684	35.64 ug/l	375830	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5			1-Naphthaleneacetamide	185	C12H11NO	000086-86-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzeneethanol,...	13.761	6.9	ug/l	72542	4	13.561	527239	50.0
Cyclopenta[c]th...	15.479	5.9	ug/l	62479	4	13.561	527239	50.0
Benzocyclohepta...	16.479	34.3	ug/l	361187	4	13.561	527239	50.0
1,4-Methanonaph...	16.684	35.6	ug/l	375830	4	13.561	527239	50.0