

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD101420\
 Data File : VD067267.D
 Acq On : 14 Oct 2020 13:27
 Operator : VA/SY
 Sample : L4226-07
 Misc : 4.99G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-08-101320

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.920	1007	1020	1025	rBV2	263374	648008	36.83%	6.271%
2	7.979	1025	1030	1044	rVB	435521	992951	56.43%	9.610%
3	8.332	1078	1090	1101	rBV	220866	510601	29.02%	4.941%
4	8.867	1171	1181	1192	rBV	647619	1282446	72.88%	12.411%
5	10.344	1424	1432	1440	rBV	972937	1759680	100.00%	17.030%
6	11.649	1646	1654	1664	rBV	907597	1552334	88.22%	15.023%
7	12.638	1813	1822	1830	rBV	722222	1210017	68.76%	11.710%
8	12.961	1872	1877	1883	rVB5	12012	19216	1.09%	0.186%
9	13.585	1976	1983	1992	rBV	956526	1561045	88.71%	15.107%
10	13.785	2011	2017	2027	rBV4	23125	46350	2.63%	0.449%
11	13.908	2032	2038	2042	rBV5	13352	20207	1.15%	0.196%
12	14.120	2071	2074	2080	rVB6	15067	21729	1.23%	0.210%
13	14.449	2127	2130	2135	rVB6	13615	17652	1.00%	0.171%
14	14.567	2141	2150	2156	rBV6	8470	31565	1.79%	0.305%
15	14.837	2188	2196	2201	rBV7	27216	63519	3.61%	0.615%
16	15.102	2237	2241	2245	rBV6	15389	22619	1.29%	0.219%
17	15.214	2256	2260	2266	rVB9	13636	30993	1.76%	0.300%
18	15.414	2289	2294	2299	rVB	43588	77248	4.39%	0.748%
19	15.708	2337	2344	2349	rBV9	14173	36167	2.06%	0.350%
20	15.884	2364	2374	2378	rBV9	13085	38182	2.17%	0.370%
21	16.237	2426	2434	2439	rBV10	9760	24231	1.38%	0.235%
22	16.508	2474	2480	2488	rVV	85273	179483	10.20%	1.737%
23	16.720	2507	2516	2527	rVB2	72273	186684	10.61%	1.807%

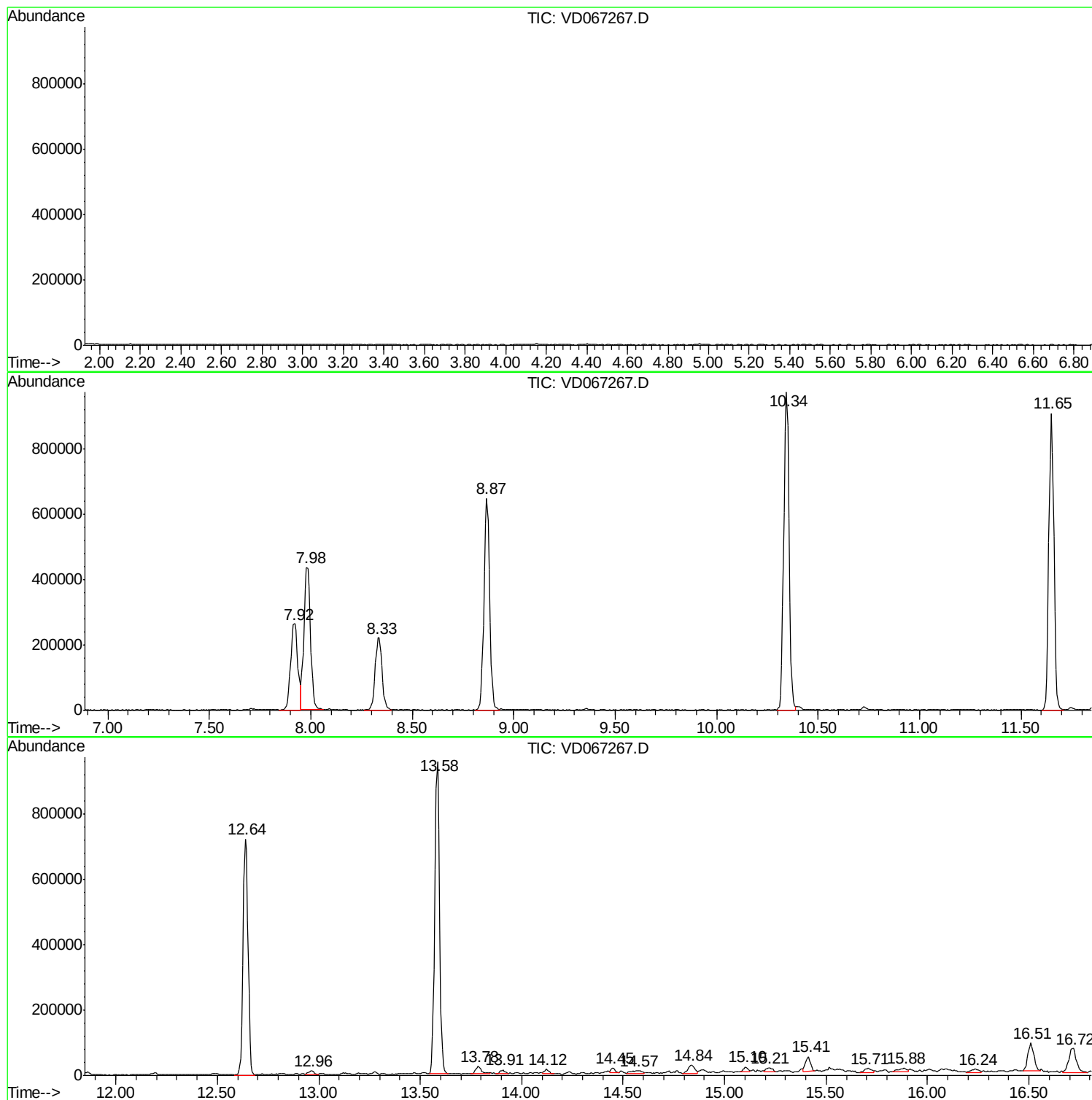
Sum of corrected areas: 10332927

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Quant Title : SW846 8260

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



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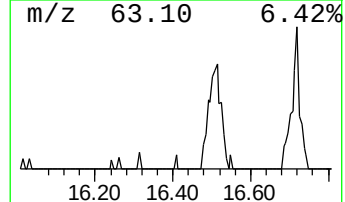
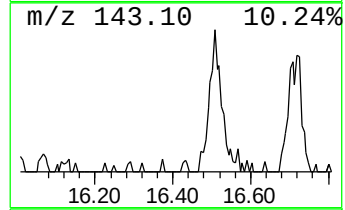
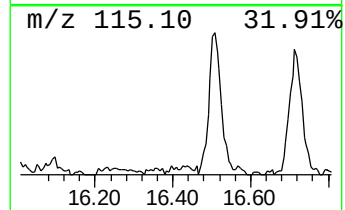
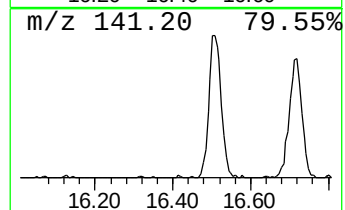
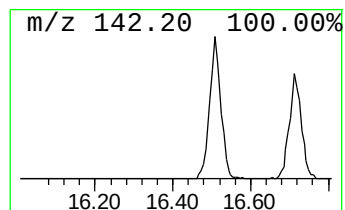
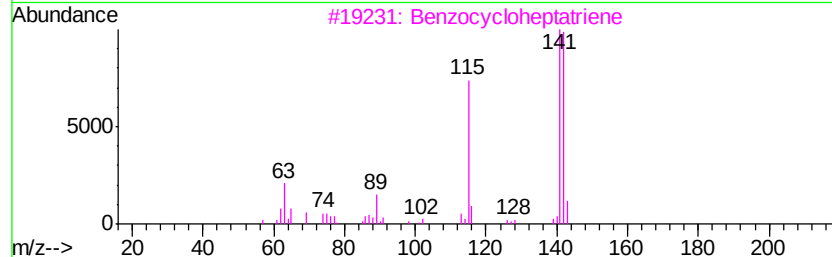
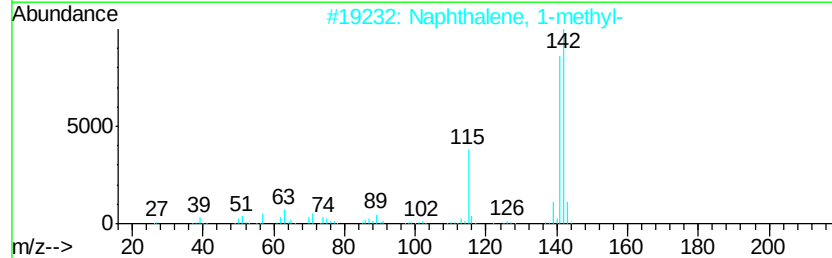
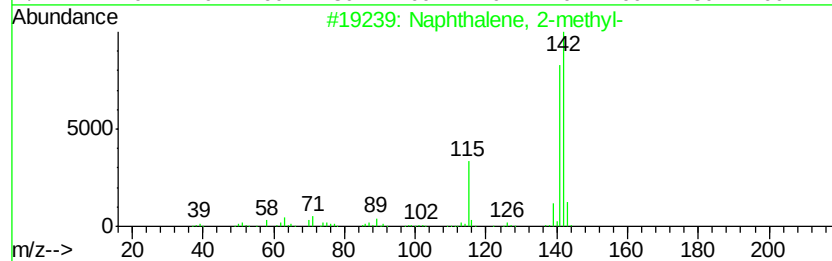
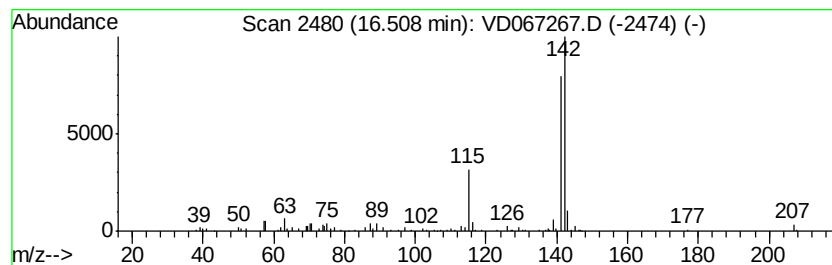
Instrument :
MSVOA_D
ClientSampleId :
TR-08-101320

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.51	5.75 ug/l	179483	1,4-Dichlorobenzene-d4	13.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3	Benzocycloheptatriene	142	C11H10	000264-09-5	91
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	78
5	Spiro(9-methylenetricyclo[6.2.1....	184	C13H12O	033929-47-4	74



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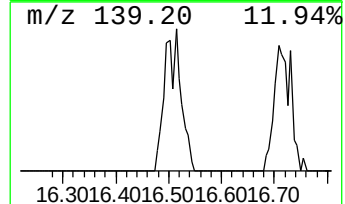
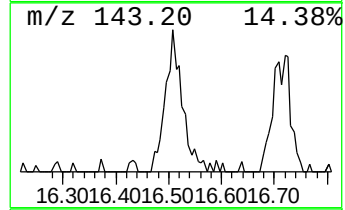
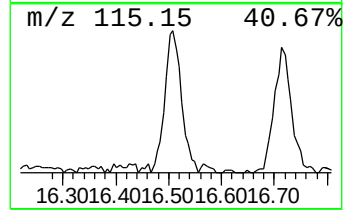
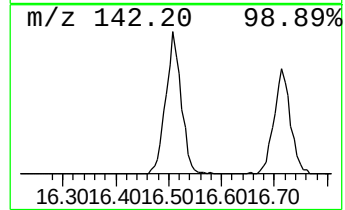
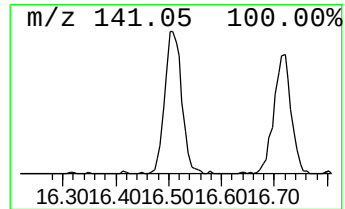
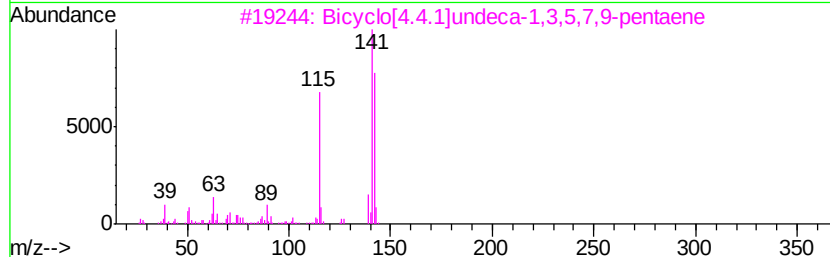
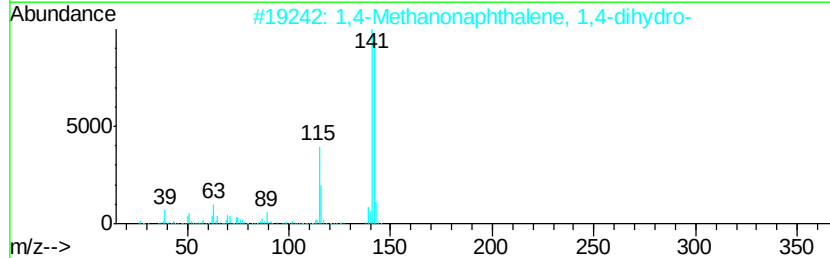
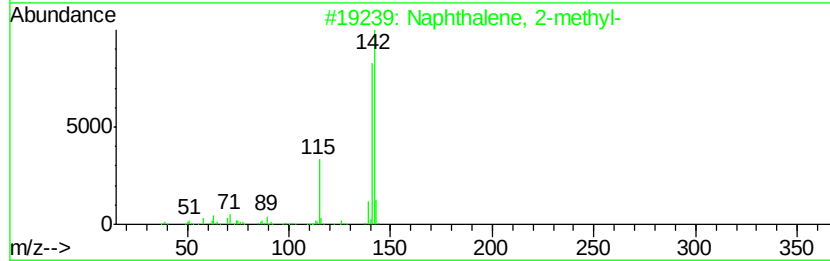
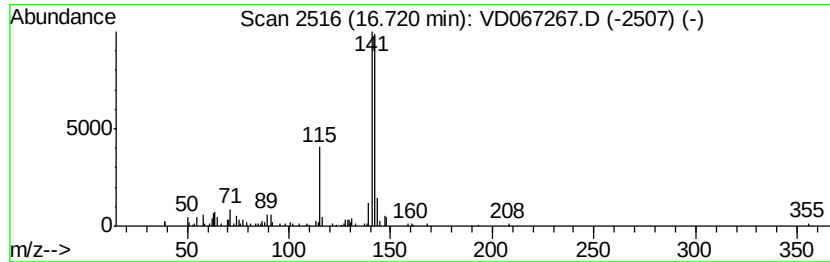
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	5.98 ug/l	186684	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 94
2		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 93
3		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142 C11H10	002443-46-1 90
4		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 90
5		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 90



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.51	5.8	ug/l	179483	4	13.58	1561050	50.0
1,4-Methanonaphth...	16.72	6.0	ug/l	186684	4	13.58	1561050	50.0