

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012524\
 Data File : VD078246.D
 Acq On : 25 Jan 2024 15:02
 Operator : RP/MD
 Sample : P1240-07
 Misc : 5.04G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VNJ-223

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\82D012224S.M

Title : SW846 8260

Signal : TIC: VD078246.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	19	27	39	rVB	1166062	1771796	100.00%	24.499%
2	7.810	1047	1058	1063	rBV	114809	267577	15.10%	3.700%
3	7.875	1063	1069	1080	rVB	182697	414687	23.40%	5.734%
4	8.228	1121	1129	1140	rBV2	87990	202936	11.45%	2.806%
5	8.781	1214	1223	1235	rBV	302936	613296	34.61%	8.480%
6	10.269	1468	1476	1485	rBV	509077	897132	50.63%	12.405%
7	11.581	1691	1699	1713	rBV	485615	827831	46.72%	11.447%
8	12.575	1861	1868	1877	rVB	347901	561871	31.71%	7.769%
9	13.516	2020	2028	2038	rVB	481659	760173	42.90%	10.511%
10	15.328	2328	2336	2347	rBV	307310	543145	30.66%	7.510%
11	15.422	2347	2352	2362	rVB2	11815	24915	1.41%	0.345%
12	16.398	2510	2518	2527	rVB	105569	223579	12.62%	3.092%
13	16.598	2544	2552	2561	rVB2	56460	123084	6.95%	1.702%

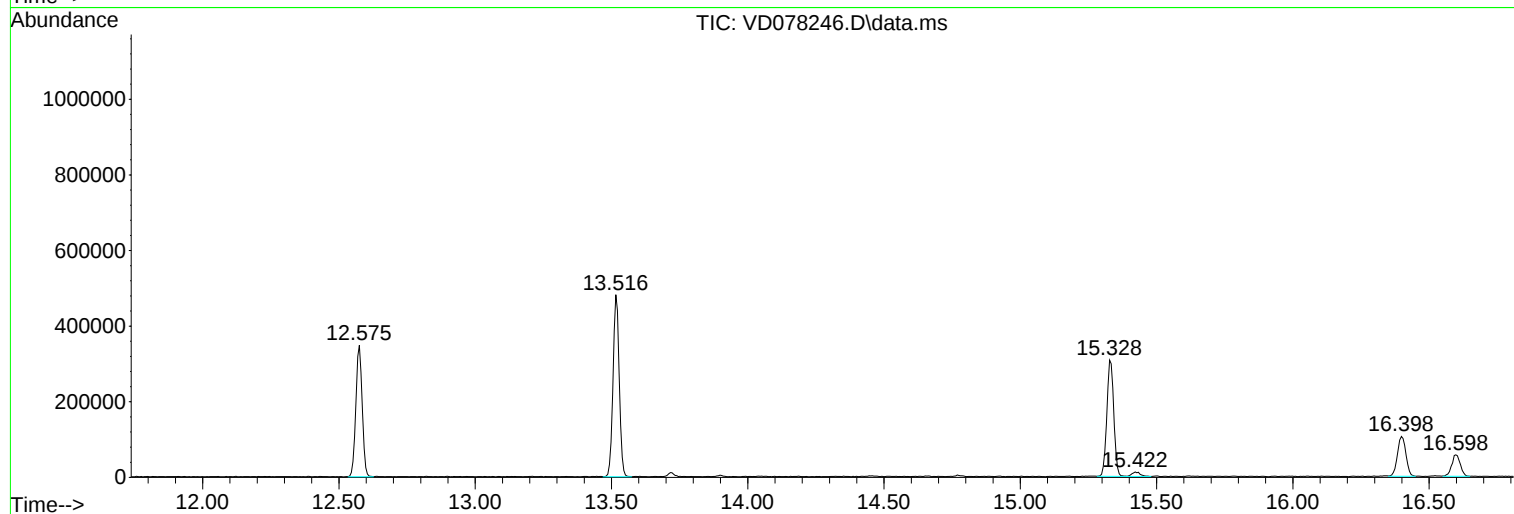
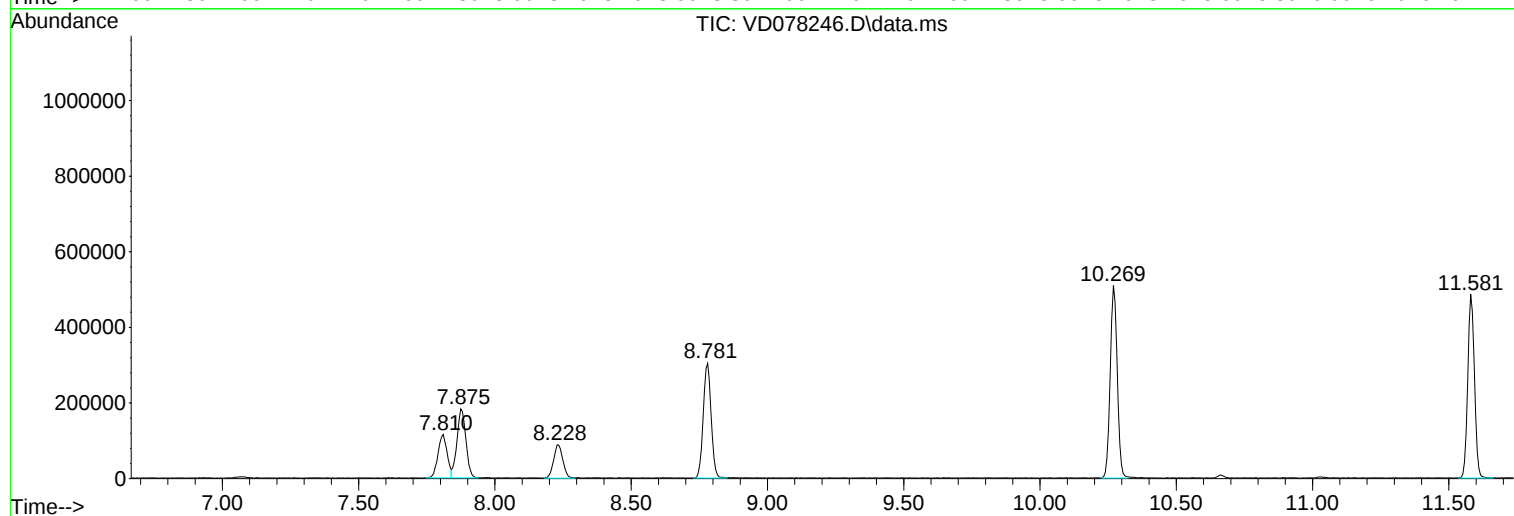
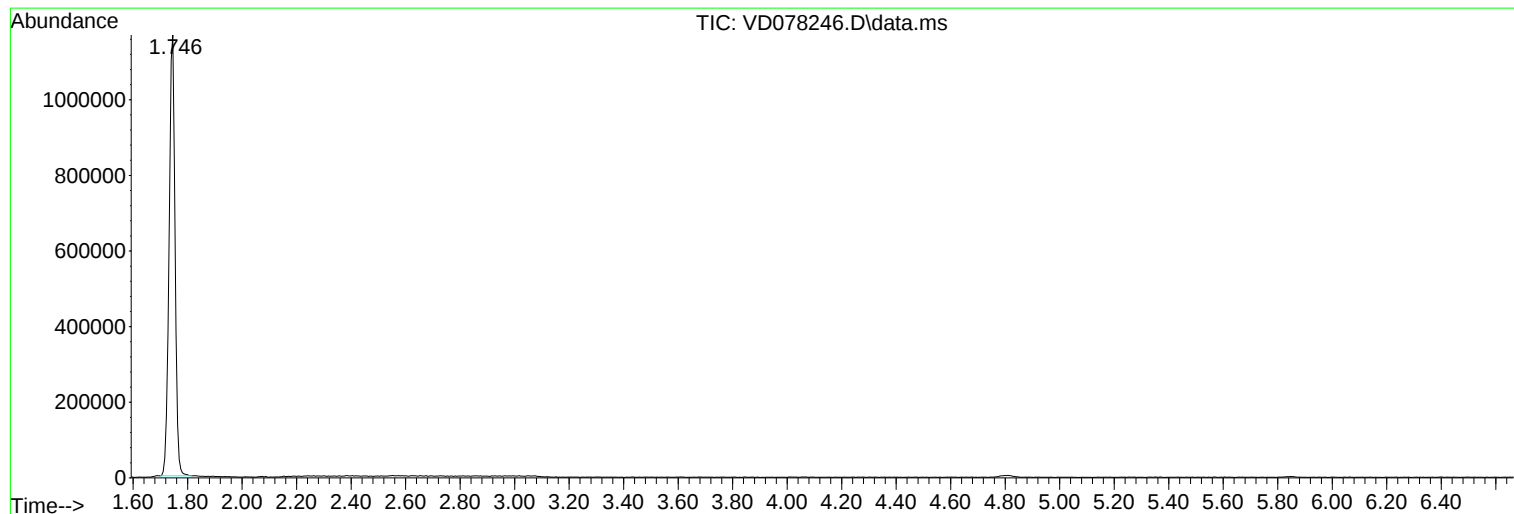
Sum of corrected areas: 7232022

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012224S.M
Quant Title : SW846 8260

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



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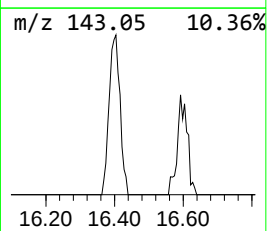
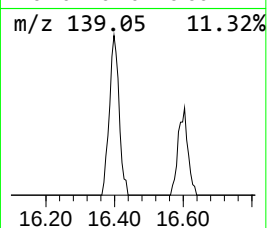
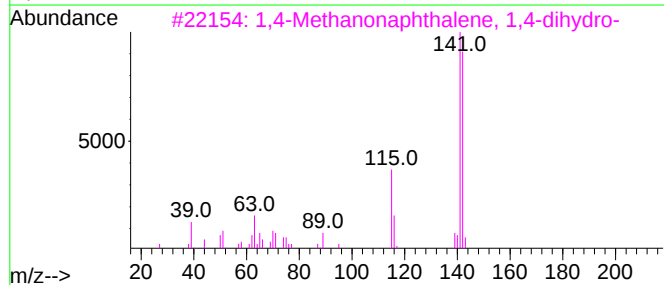
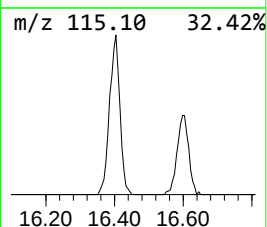
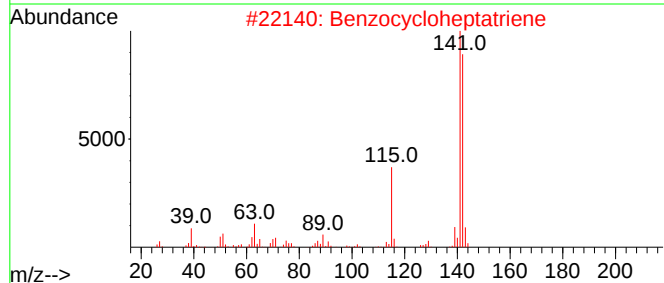
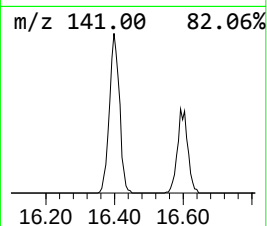
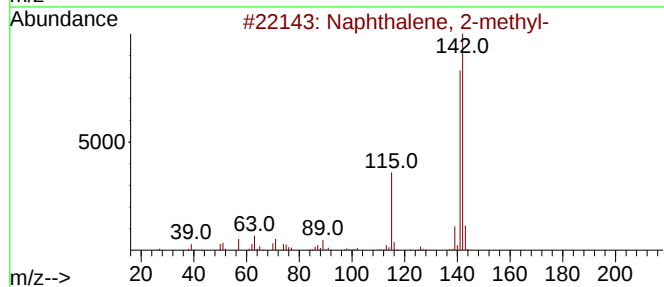
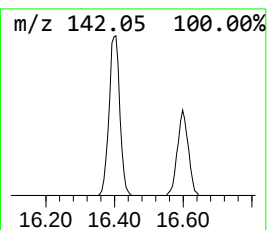
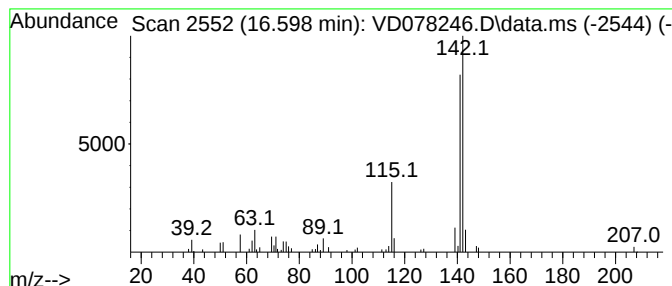
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012224S.M
Quant Title : SW846 8260

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

Peak Number 3 1,4-Methanonaphthalene, 1,4... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.598	8.10 ug/l	123084	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
2			Benzocycloheptatriene	142	C11H10	000264-09-5	91
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
5			3,4-Difluorobenzaldehyde	142	C7H4F2O	034036-07-2	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Methanonaph...	16.598	8.1	ug/l	123084	4	13.516	760173	50.0