

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072823\
 Data File : VD076865.D
 Acq On : 28 Jul 2023 20:14
 Operator : KP/SY
 Sample : 03787-01
 Misc : 5.08G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 KINGSLAND-SUB-T2

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\82D071423S.M

Title : SW846 8260

Signal : TIC: VD076865.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	14	25	37	rBV	429531	835463	93.61%	15.109%
2	4.793	533	545	556	rBV6	18330	57141	6.40%	1.033%
3	5.828	714	721	722	rBV3	5865	9267	1.04%	0.168%
4	7.069	923	932	942	rBV3	7393	22907	2.57%	0.414%
5	7.804	1047	1057	1062	rBV2	124466	302214	33.86%	5.465%
6	7.869	1062	1068	1082	rVB	202066	459860	51.52%	8.316%
7	8.228	1119	1129	1140	rBV2	98661	228753	25.63%	4.137%
8	8.775	1213	1222	1233	rBV2	313911	643145	72.06%	11.631%
9	10.269	1468	1476	1484	rBV	493234	892515	100.00%	16.141%
10	10.663	1535	1543	1551	rVB2	10134	18572	2.08%	0.336%
11	11.028	1600	1605	1609	rBV2	14320	20366	2.28%	0.368%
12	11.581	1690	1699	1712	rBV	452589	765472	85.77%	13.843%
13	12.575	1861	1868	1878	rVB	316942	507710	56.89%	9.182%
14	13.516	2020	2028	2037	rBV	409437	651894	73.04%	11.789%
15	16.398	2511	2518	2527	rVB3	36305	71809	8.05%	1.299%
16	16.604	2546	2553	2558	rBV3	20213	42446	4.76%	0.768%

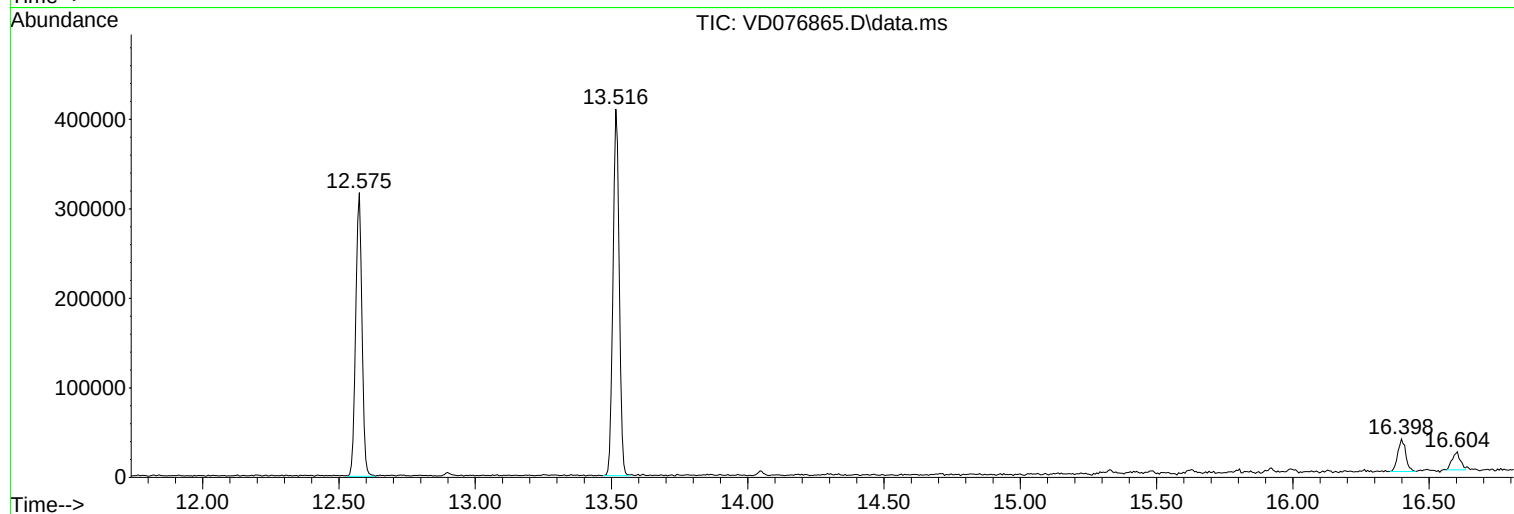
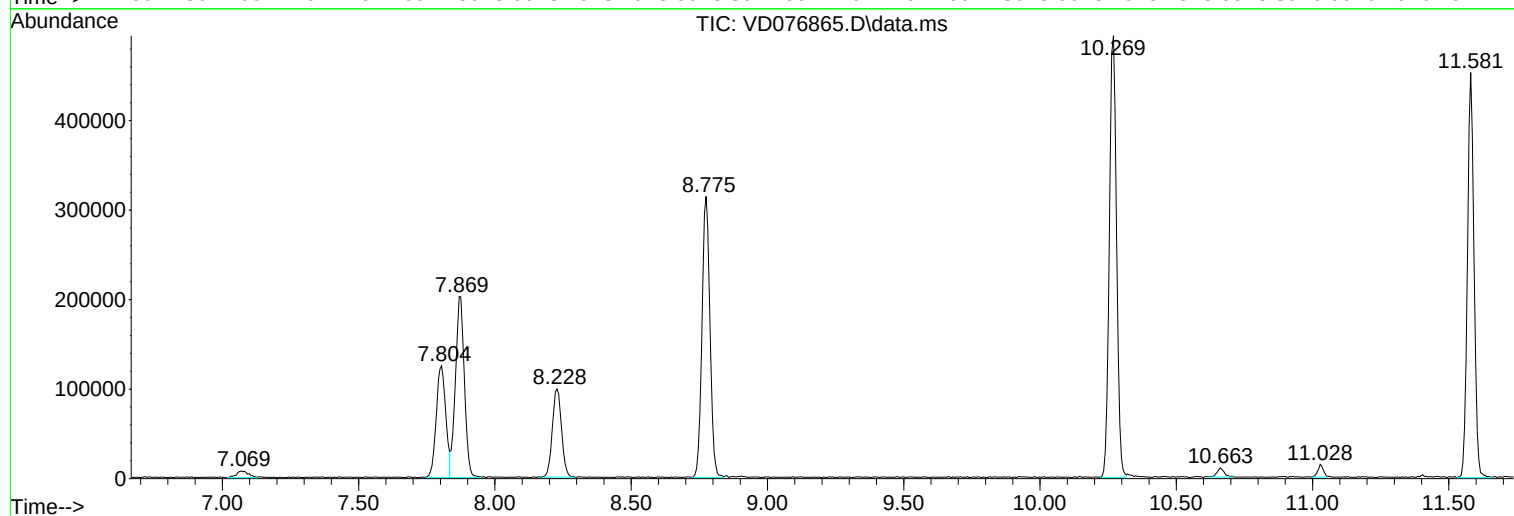
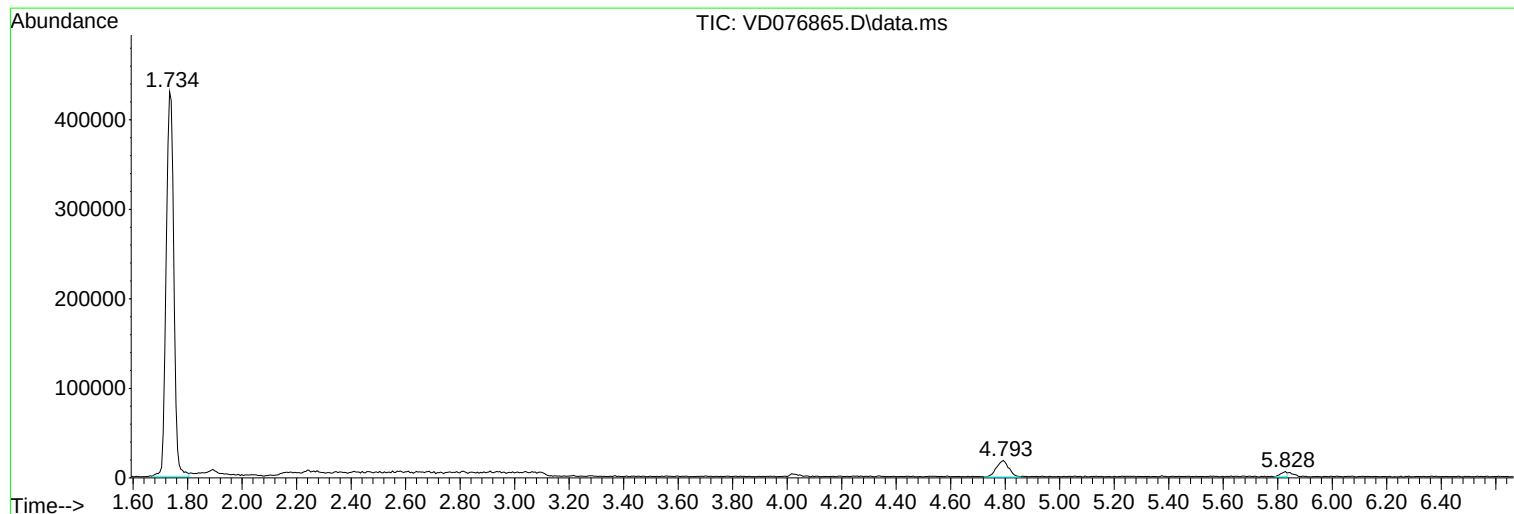
Sum of corrected areas: 5529534

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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



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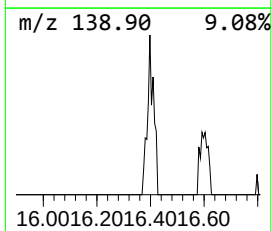
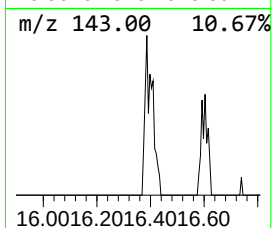
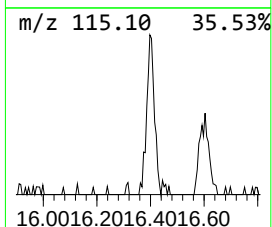
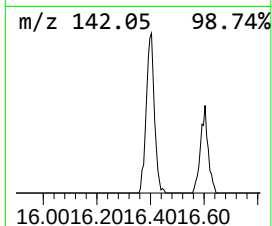
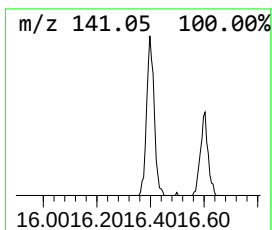
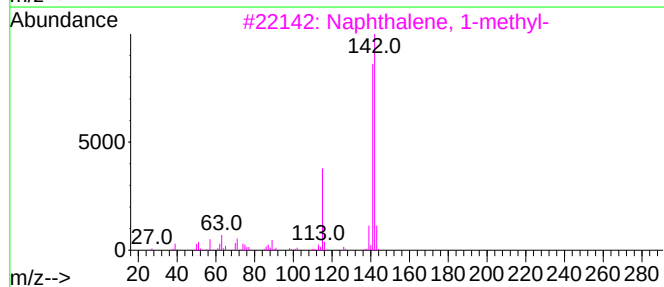
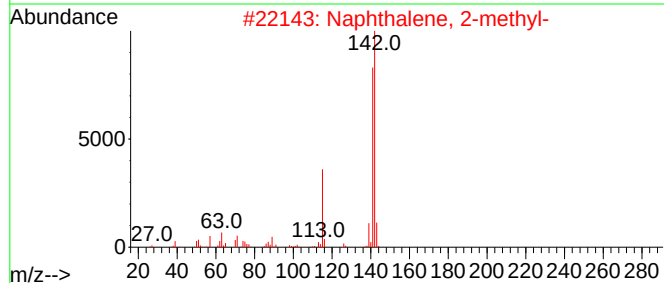
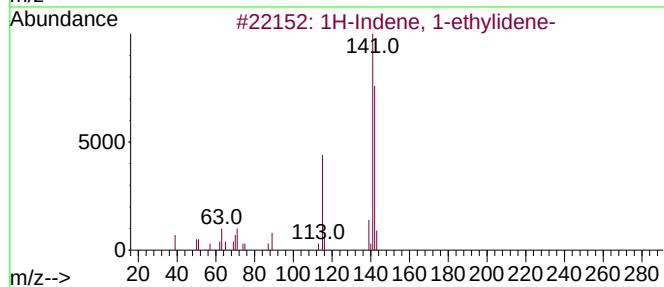
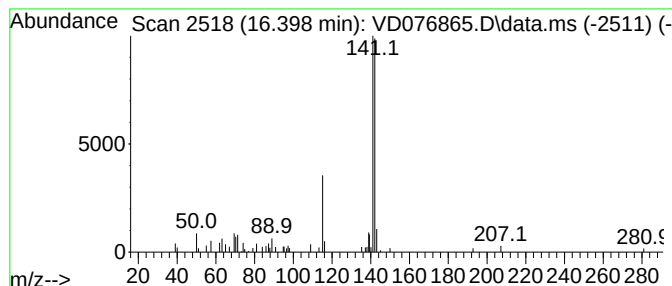
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
Quant Title : SW846 8260

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

Peak Number 3 1H-Indene, 1-ethylidene- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.398	5.51 ug/l	71809	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indene, 1-et...	16.398	5.5	ug/l	71809	4	13.516	651894	50.0