

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011023\
 Data File : VD075107.D
 Acq On : 10 Jan 2023 15:25
 Operator : KP/SY
 Sample : VIBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK

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\82D010923S.M
 Title : SW846 8260

Signal : TIC: VD075107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	18	24	34	rVB	183646	305313	37.91%	6.703%
2	2.111	84	89	93	rBV	7429	9156	1.14%	0.201%
3	4.805	537	547	557	rBV2	15785	49117	6.10%	1.078%
4	5.846	714	724	733	rBV4	4220	11432	1.42%	0.251%
5	7.063	921	931	941	rBV2	14664	42996	5.34%	0.944%
6	7.810	1049	1058	1063	rBV	100895	246409	30.60%	5.410%
7	7.875	1063	1069	1078	rVB	149919	338943	42.09%	7.442%
8	8.234	1118	1130	1139	rBV2	87962	215257	26.73%	4.726%
9	8.775	1214	1222	1236	rBV	276773	569672	70.74%	12.508%
10	10.269	1467	1476	1486	rBV	437238	805268	100.00%	17.680%
11	10.669	1537	1544	1551	rBV	18973	33576	4.17%	0.737%
12	11.404	1663	1669	1675	rBV	6149	9489	1.18%	0.208%
13	11.581	1692	1699	1712	rVB	382064	684011	84.94%	15.018%
14	12.575	1861	1868	1876	rVB	303022	501954	62.33%	11.021%
15	13.522	2022	2029	2039	rVB	370223	602936	74.87%	13.238%
16	14.910	2255	2265	2274	rBV5	4334	13791	1.71%	0.303%
17	15.333	2327	2337	2347	rBV	49782	93325	11.59%	2.049%
18	16.404	2512	2519	2527	rVB4	4549	10408	1.29%	0.229%
19	16.610	2547	2554	2563	rBV2	5488	11540	1.43%	0.253%

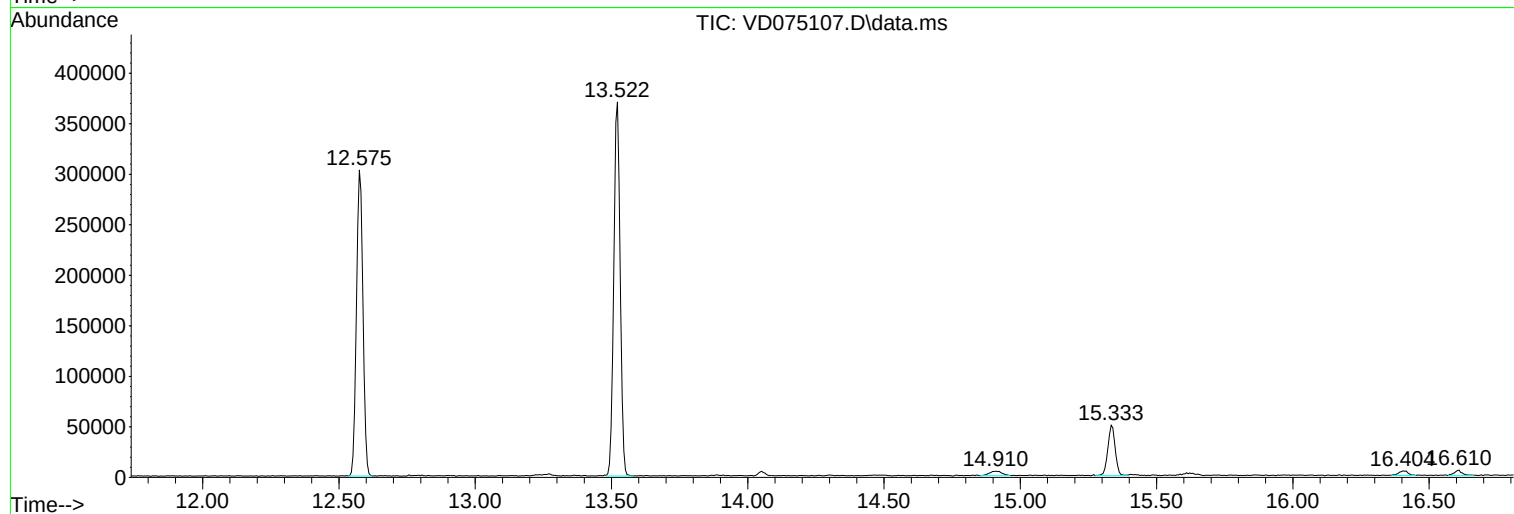
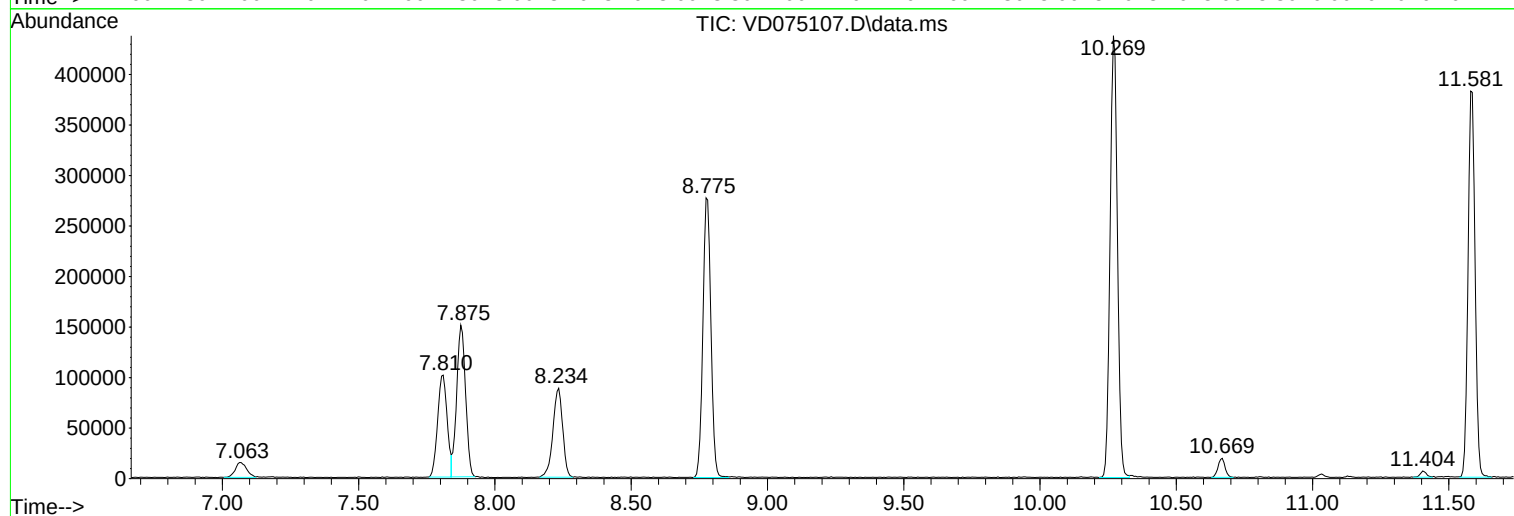
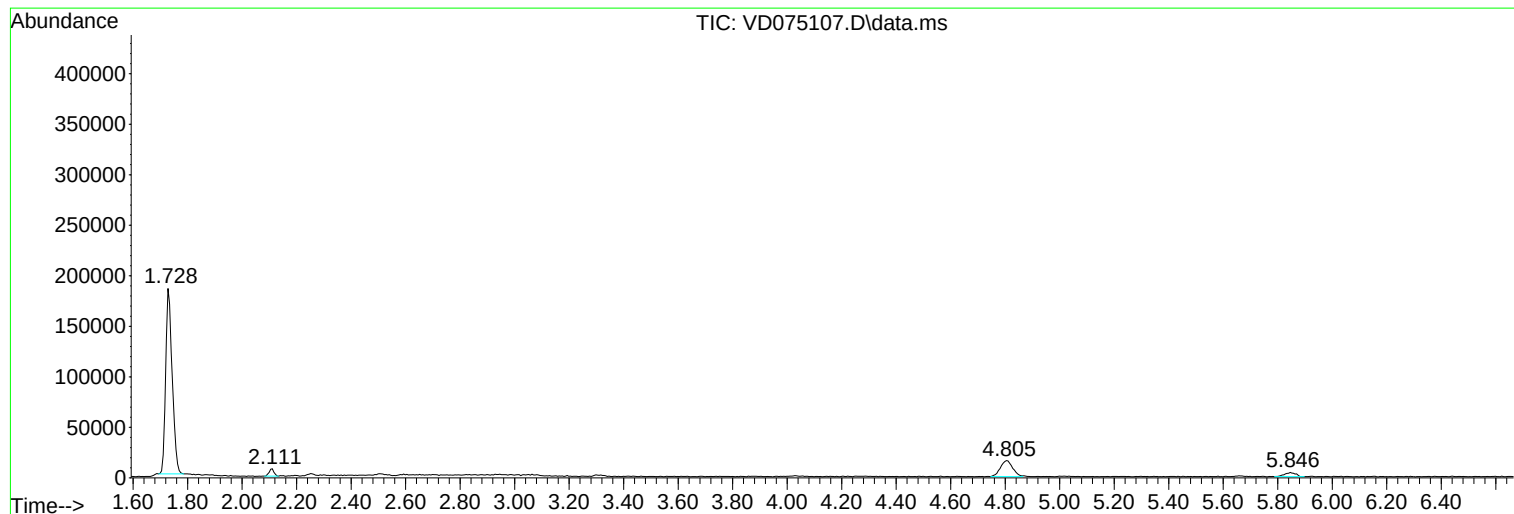
Sum of corrected areas: 4554593

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011023\
Data File : VD075107.D
Acq On : 10 Jan 2023 15:25
Operator : KP/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010923S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011023\
Data File : VD075107.D
Acq On : 10 Jan 2023 15:25
Operator : KP/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

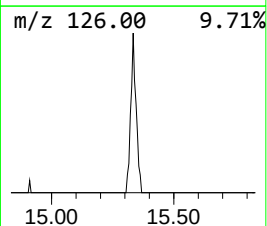
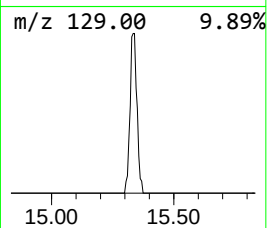
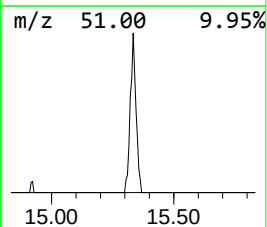
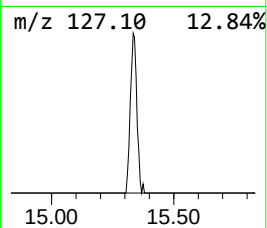
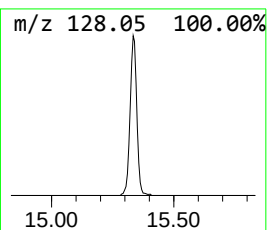
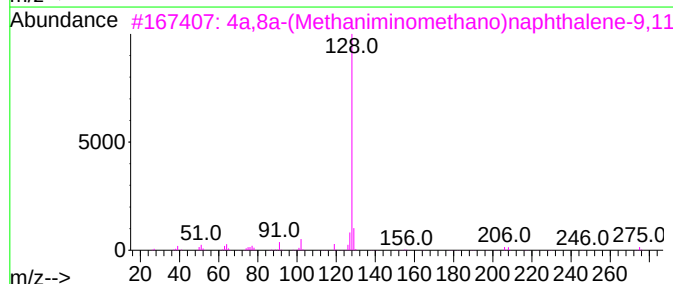
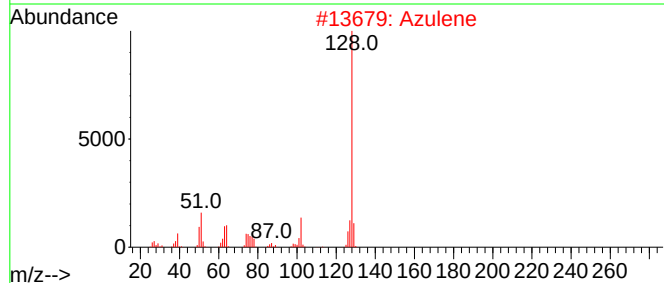
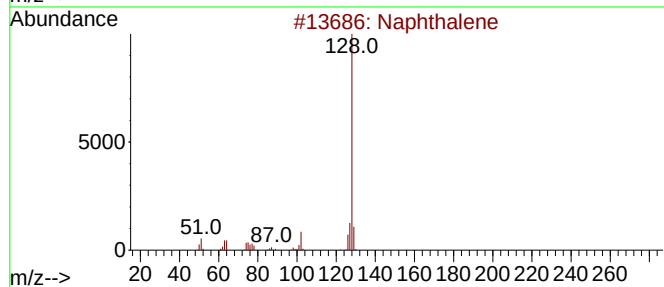
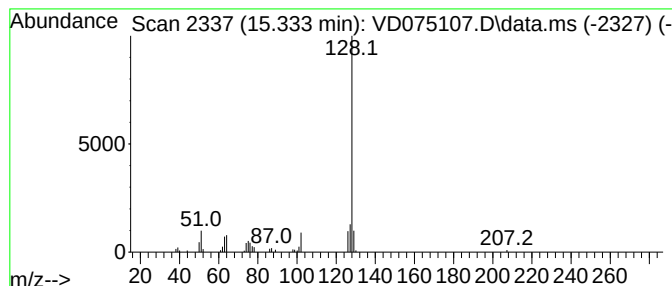
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010923S.M
Quant Title : SW846 8260

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

Peak Number 4 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.334	7.74 ug/l	93325	1,4-Dichlorobenzene-d4	13.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	91
3			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64
4			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	64
5			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011023\
Data File : VD075107.D
Acq On : 10 Jan 2023 15:25
Operator : KP/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010923S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	15.334	7.7	ug/l	93325	4	13.522	602936	50.0