

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111921\
 Data File : VY006829.D
 Acq On : 19 Nov 2021 14:46
 Operator : SY/MD
 Sample : M4758-07
 Misc : 5.09G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP4

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_Y\methods\82Y111521S.M
 Title : SW846 8260

Signal : TIC: VY006829.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.400	93	95	97	rVB2	720	563	1.06%	0.227%
2	2.442	97	102	103	rBV3	539	868	1.63%	0.350%
3	2.491	107	110	111	rBV2	478	584	1.10%	0.235%
4	3.150	216	218	224	rVB4	415	819	1.54%	0.330%
5	3.954	344	350	354	rBV3	463	902	1.70%	0.364%
6	4.198	384	390	392	rBV4	1022	1802	3.39%	0.727%
7	4.716	468	475	477	rBV5	1055	1954	3.68%	0.788%
8	6.997	840	849	850	rBV	1768	3483	6.55%	1.404%
9	7.728	962	969	974	rBV4	5166	12009	22.59%	4.842%
10	7.801	974	981	993	rVB	7169	15562	29.27%	6.274%
11	8.143	1027	1037	1048	rVB4	8860	26080	49.06%	10.515%
12	8.697	1122	1128	1136	rVB	12968	24233	45.58%	9.770%
13	10.185	1366	1372	1379	rVB	20949	34927	65.70%	14.081%
14	10.587	1432	1438	1444	rVB	843	1379	2.59%	0.556%
15	11.319	1552	1558	1567	rBV	5626	9760	18.36%	3.935%
16	11.496	1580	1587	1593	rVB	19796	31395	59.06%	12.657%
17	12.489	1743	1750	1759	rBV2	29941	53162	100.00%	21.433%
18	12.831	1800	1806	1810	rBV3	362	856	1.61%	0.345%
19	13.069	1842	1845	1850	rVB3	472	684	1.29%	0.276%
20	13.191	1859	1865	1869	rBV3	1257	2088	3.93%	0.842%
21	13.428	1899	1904	1910	rBV2	12212	18539	34.87%	7.474%
22	13.965	1987	1992	1999	rVB	2290	3815	7.18%	1.538%
23	14.489	2075	2078	2081	rVB4	414	569	1.07%	0.229%
24	14.690	2107	2111	2114	rBV2	397	618	1.16%	0.249%
25	14.885	2140	2143	2146	rBV3	654	594	1.12%	0.239%
26	15.660	2266	2270	2273	rBV2	533	792	1.49%	0.319%

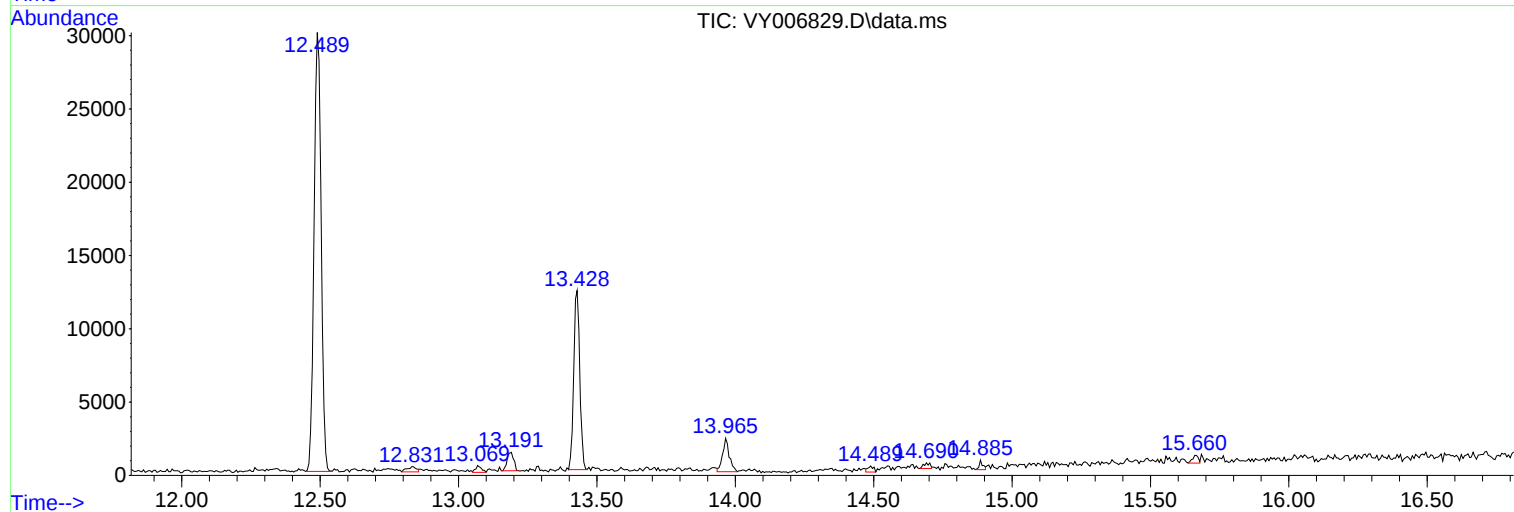
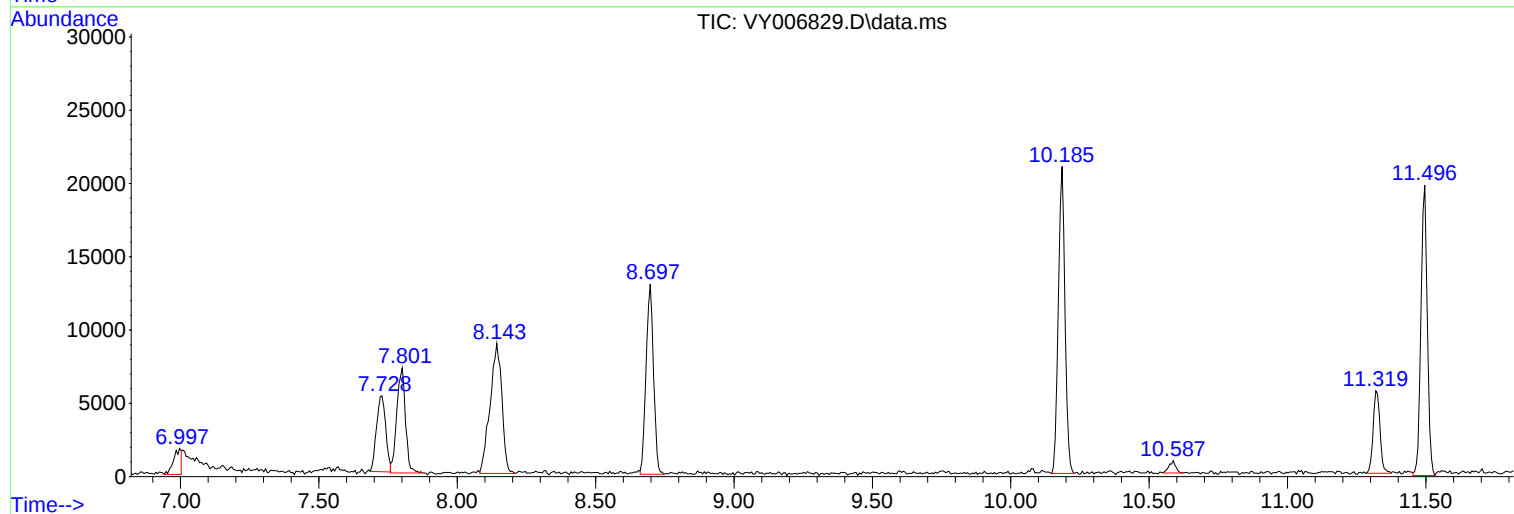
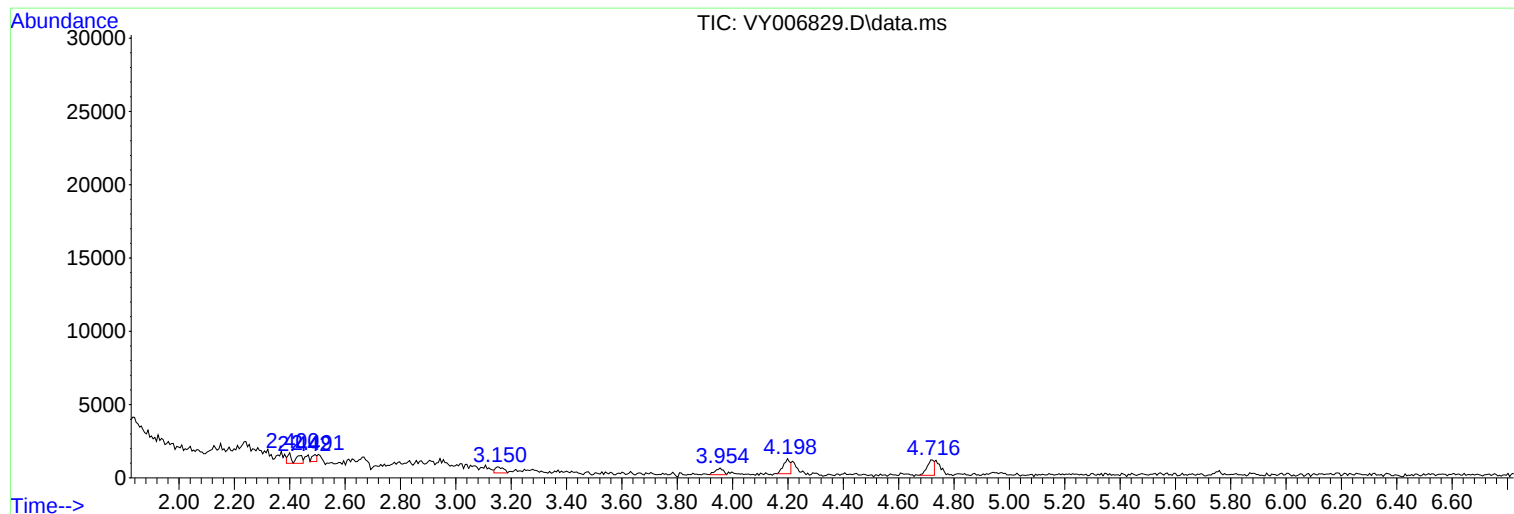
Sum of corrected areas: 248037

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111921\
Data File : VY006829.D
Acq On : 19 Nov 2021 14:46
Operator : SY/MD
Sample : M4758-07
Misc : 5.09G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111921\
Data File : VY006829.D
Acq On : 19 Nov 2021 14:46
Operator : SY/MD
Sample : M4758-07
Misc : 5.09G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP4

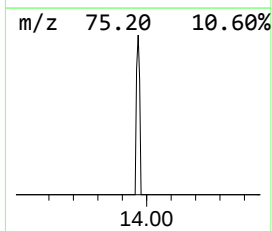
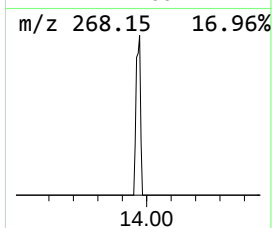
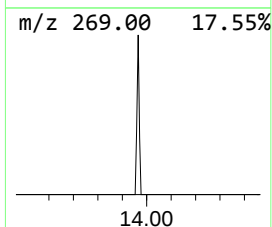
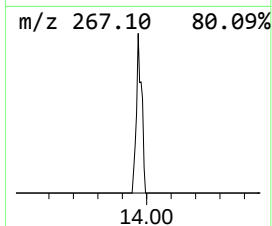
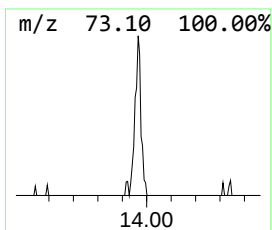
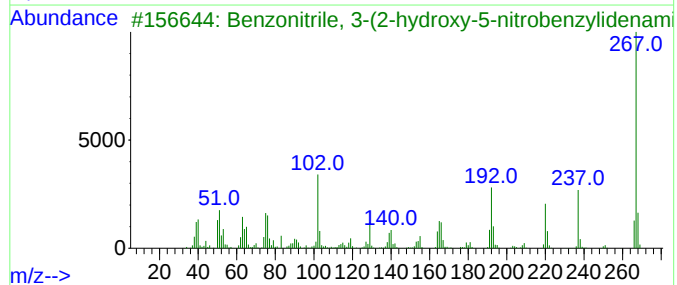
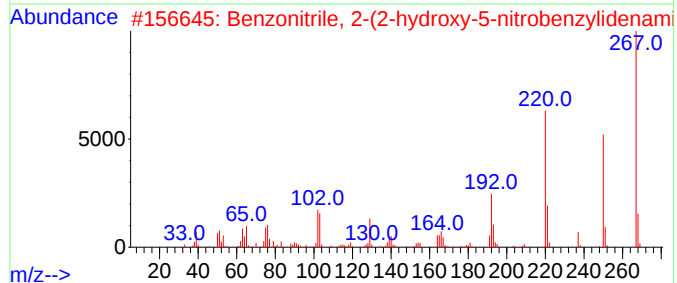
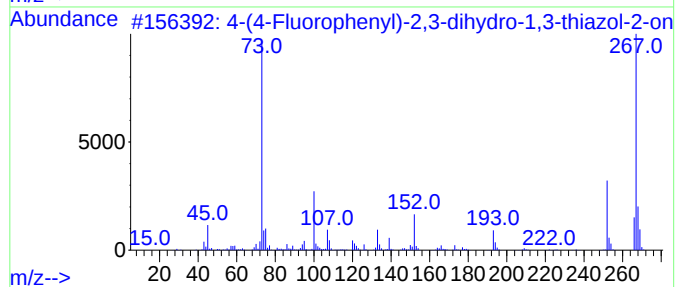
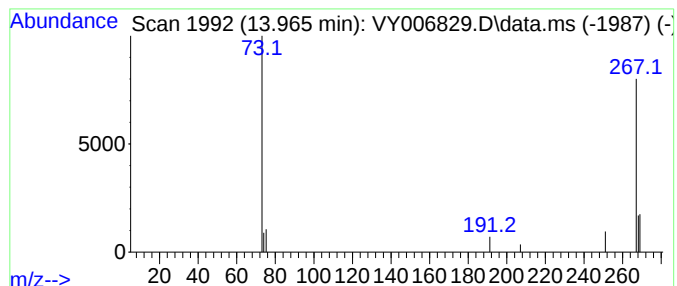
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
Quant Title : SW846 8260

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

Peak Number 5 4-(4-Fluorophenyl)-2,3-dihy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	10.29 ug/l	3815	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(4-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1010501-61-0	72
2			Benzonitrile, 2-(2-hydroxy-5-nit...	267	C14H9N3O3	303768-30-1	45
3			Benzonitrile, 3-(2-hydroxy-5-nit...	267	C14H9N3O3	304454-14-6	9
4			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	9
5			3,6-Bis(N,N-dimethylamino)-9-met...	267	C17H21N3	119046-55-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111921\
Data File : VY006829.D
Acq On : 19 Nov 2021 14:46
Operator : SY/MD
Sample : M4758-07
Misc : 5.09G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.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
4-(4-Fluorophen...	13.965	10.3	ug/l	3815	4	13.428	18539	50.0