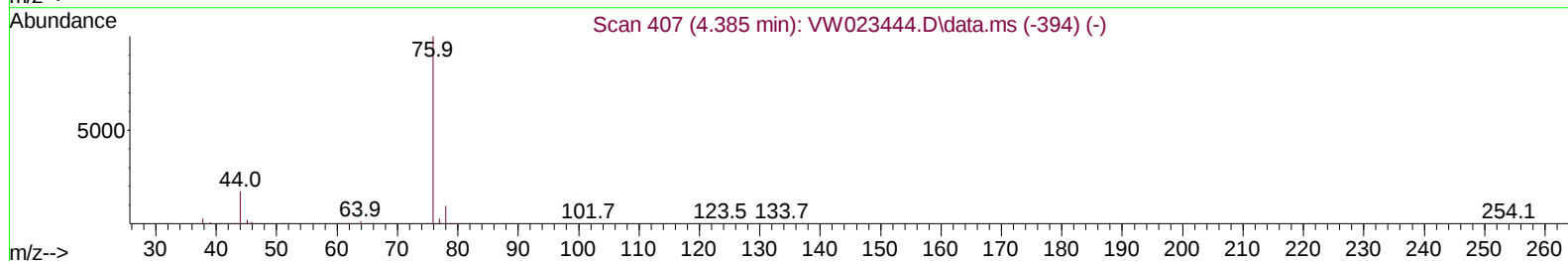
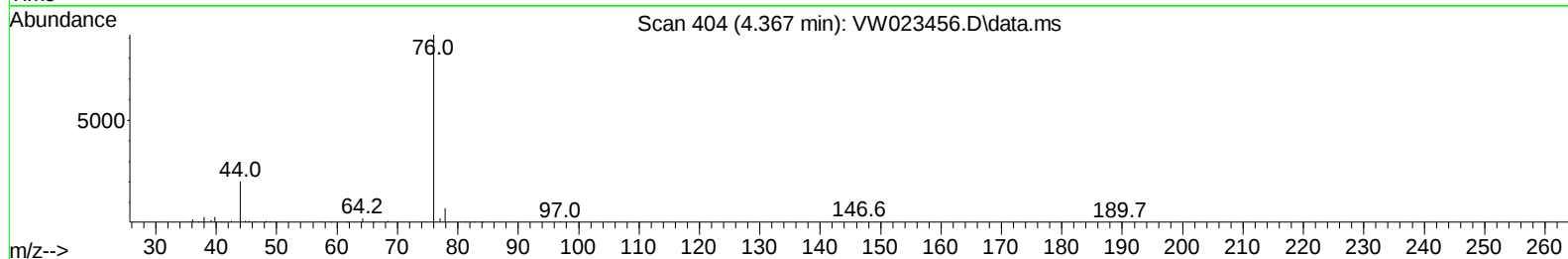
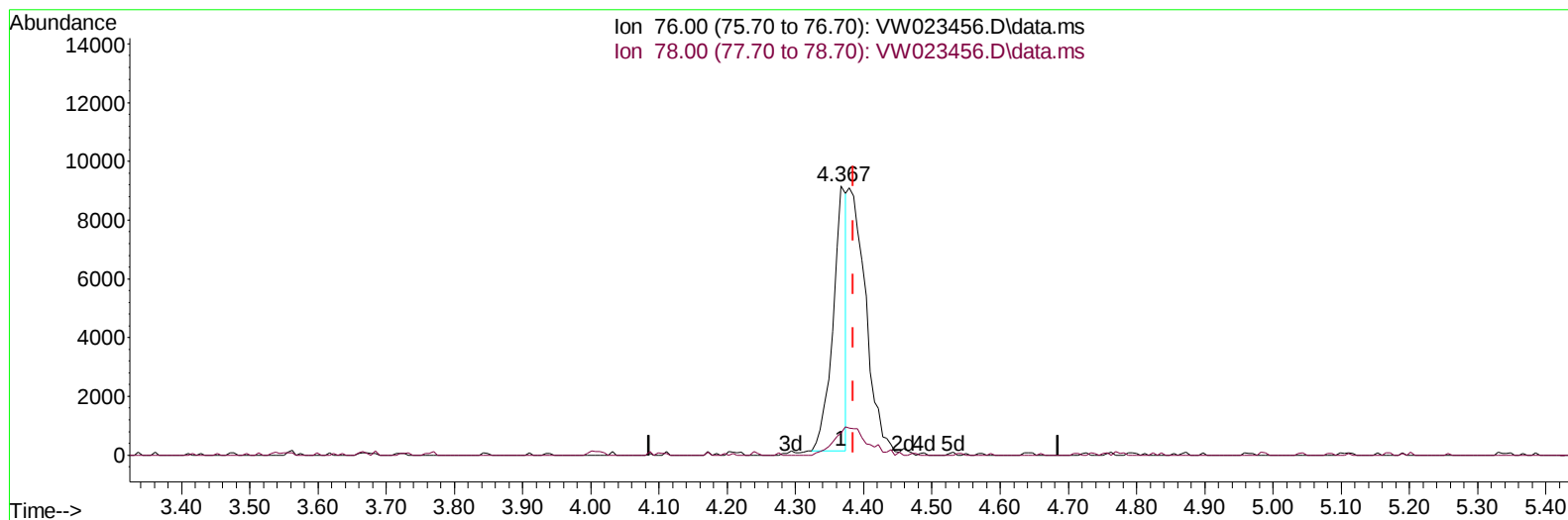


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023456.D
 Acq On : 10 Jun 2022 19:05
 Operator : SY/VA
 Sample : N3226-18
 Misc : 6.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:10:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 11 00:06:08 2022
 Response via : Initial Calibration



TIC: VW023456.D\data.ms

(14) Carbon disulfide (T)

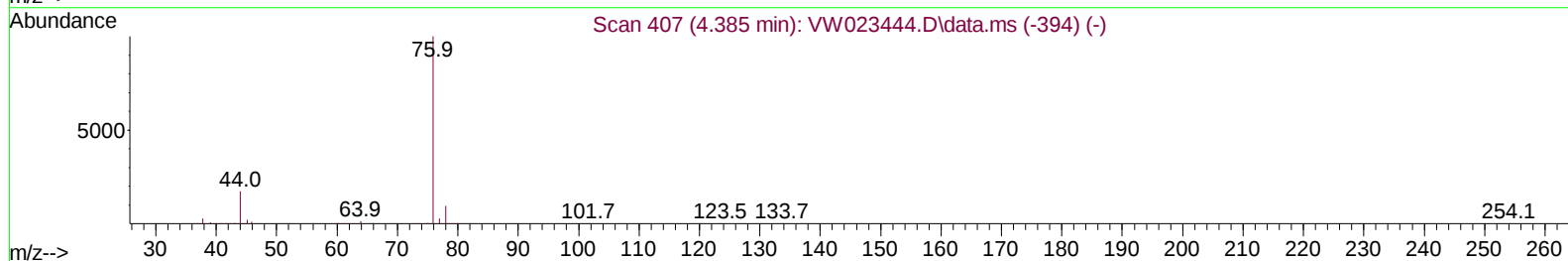
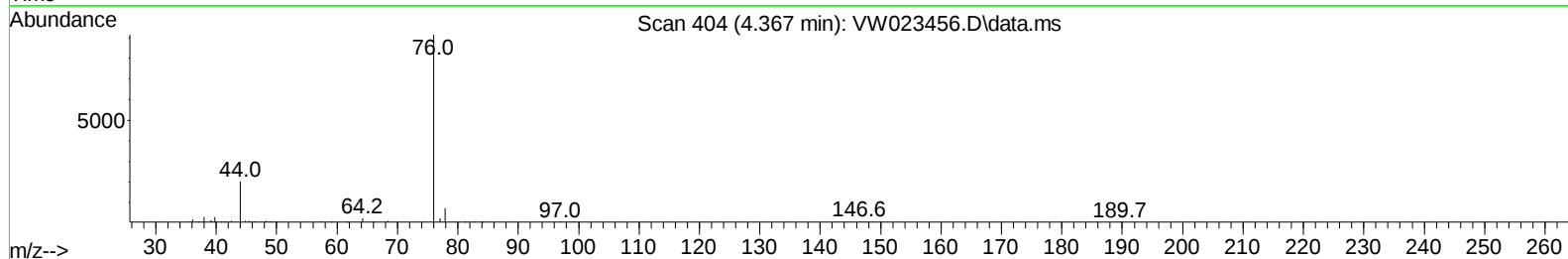
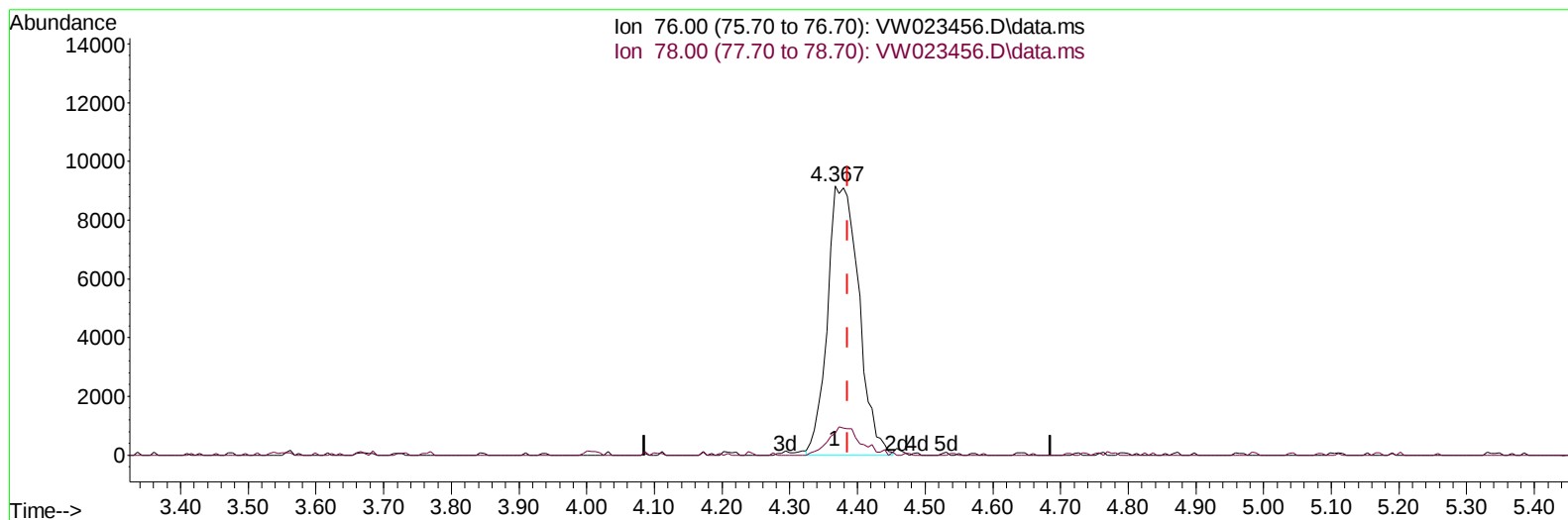
4.367min (-0.018) 2.28 ug/L

response 12362

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.60	8.11
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023456.D
 Acq On : 10 Jun 2022 19:05
 Operator : SY/VA
 Sample : N3226-18
 Misc : 6.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:10:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 11 00:06:08 2022
 Response via : Initial Calibration



TIC: VW023456.D\data.ms

(14) Carbon disulfide (T)

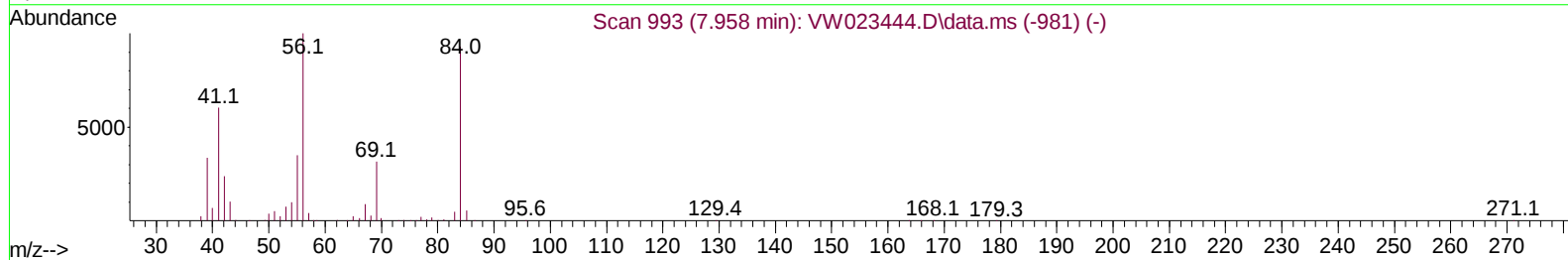
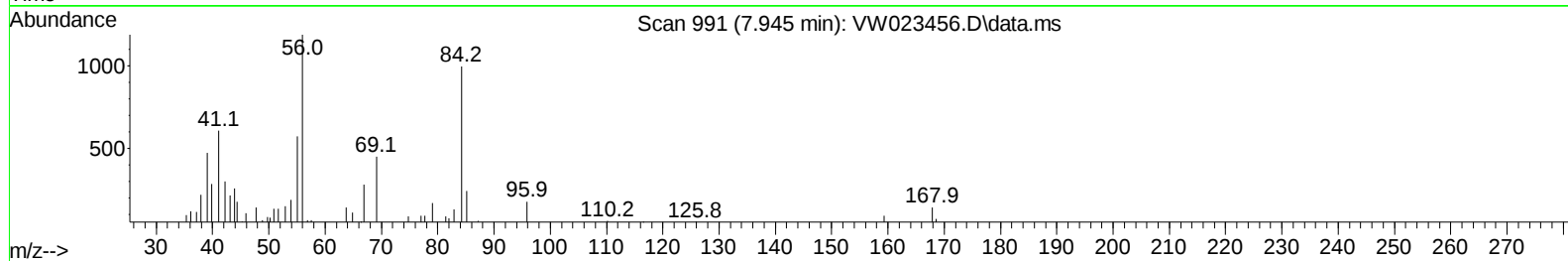
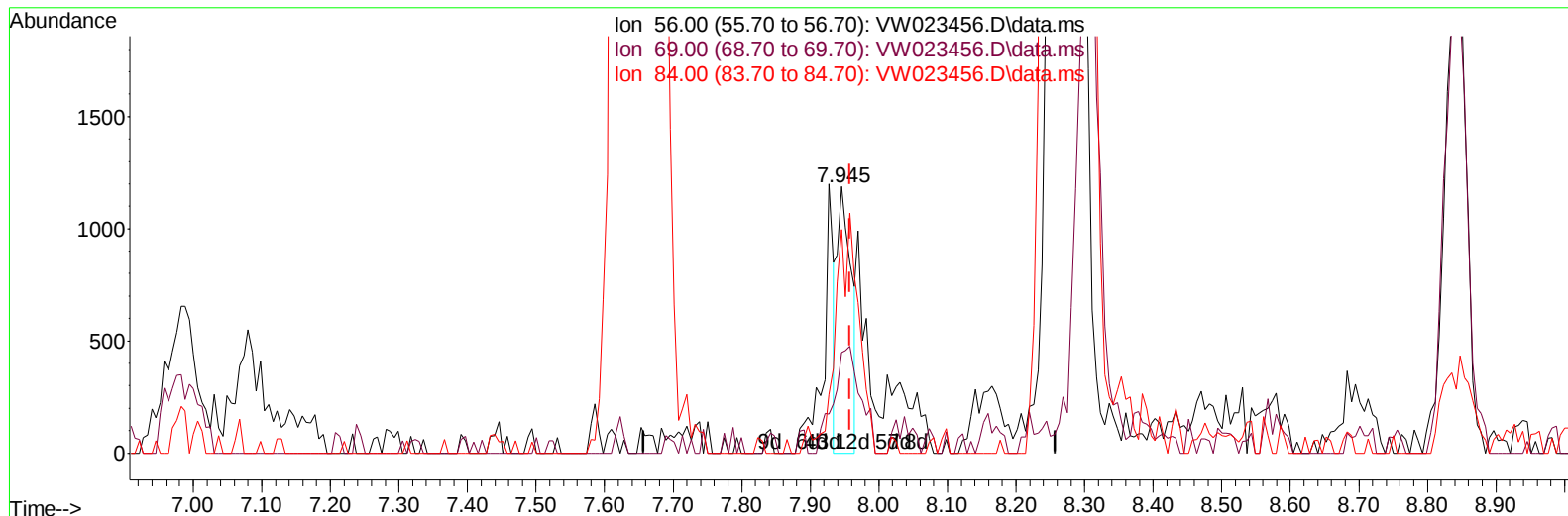
4.367min (-0.018) 5.43 ug/L m

response 29487

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.60	8.11
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
Data File : VW023456.D
Acq On : 10 Jun 2022 19:05
Operator : SY/VA
Sample : N3226-18
Misc : 6.53g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:10:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 11 00:06:08 2022
Response via : Initial Calibration



TIC: VW023456.D\data.ms

(29) Cyclohexane (T)

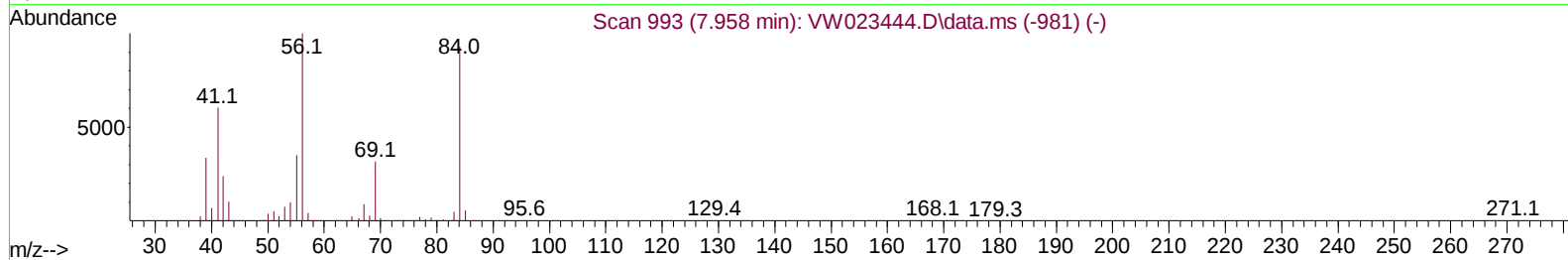
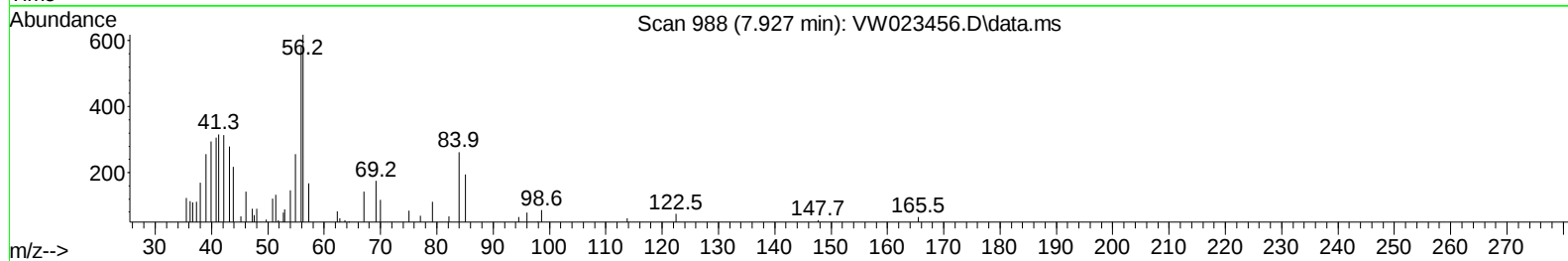
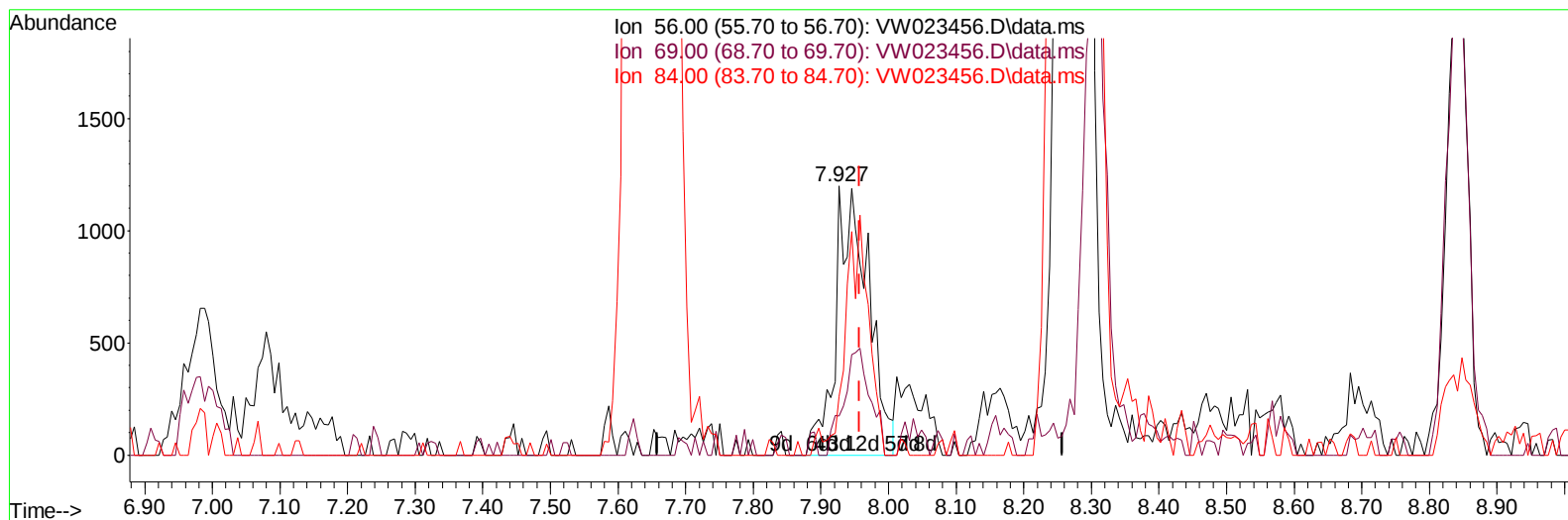
7.945min (-0.012) 1.39 ug/L

response 1708

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	32.00	72.31#
84.00	97.80	61.89#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
Data File : VW023456.D
Acq On : 10 Jun 2022 19:05
Operator : SY/VA
Sample : N3226-18
Misc : 6.53g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:10:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 11 00:06:08 2022
Response via : Initial Calibration



TIC: VW023456.D\data.ms

(29) Cyclohexane (T)

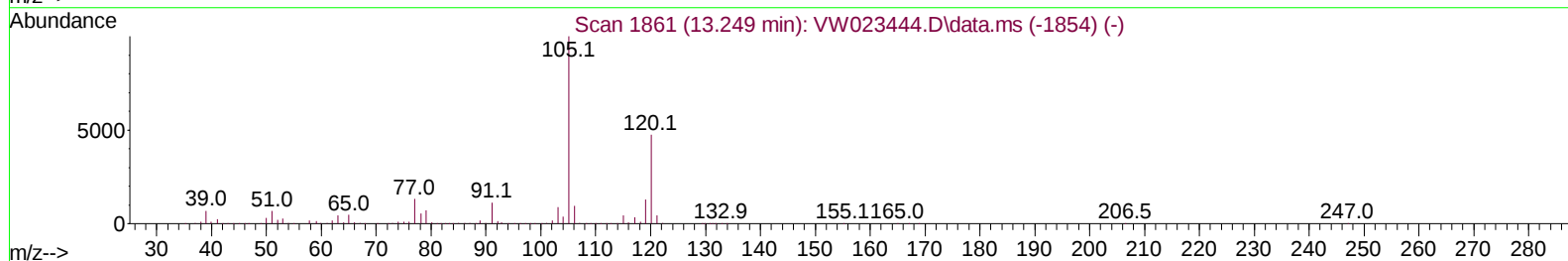
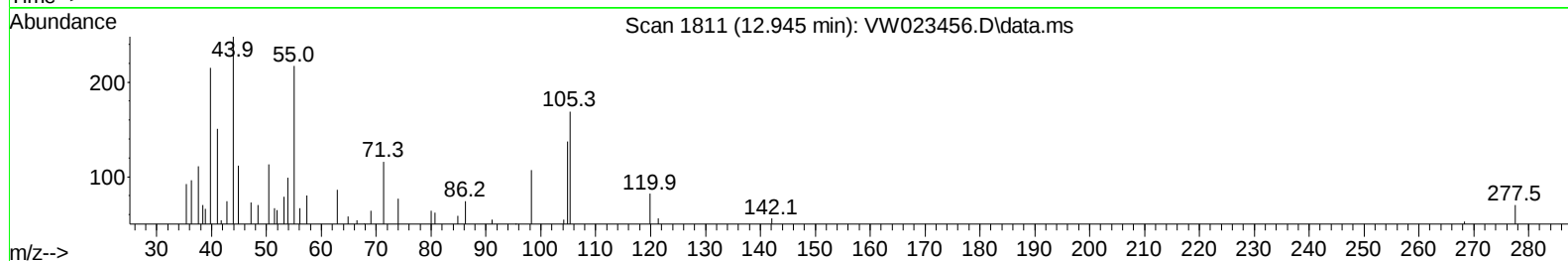
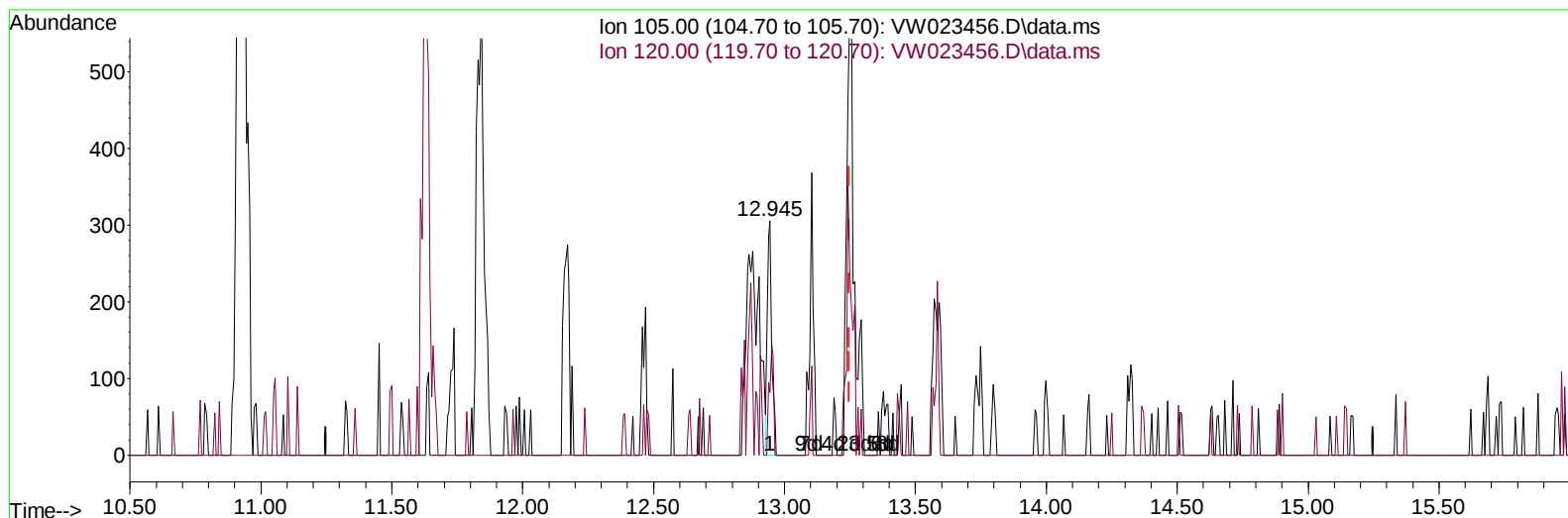
7.927min (-0.030) 3.28 ug/L m

response 4015

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	32.00	30.76
84.00	97.80	26.33#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023456.D
 Acq On : 10 Jun 2022 19:05
 Operator : SY/VA
 Sample : N3226-18
 Misc : 6.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:10:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 11 00:06:08 2022
 Response via : Initial Calibration



TIC: VW023456.D\data.ms

(63) 1,2,4-Trimethylbenzene

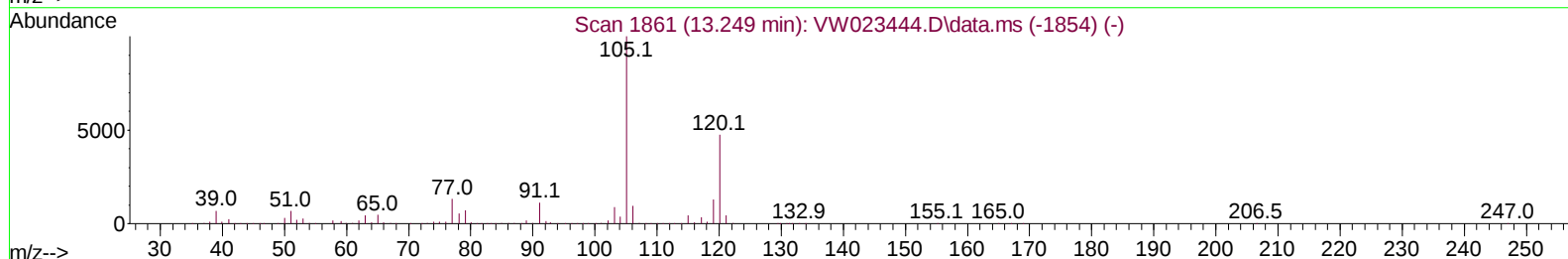
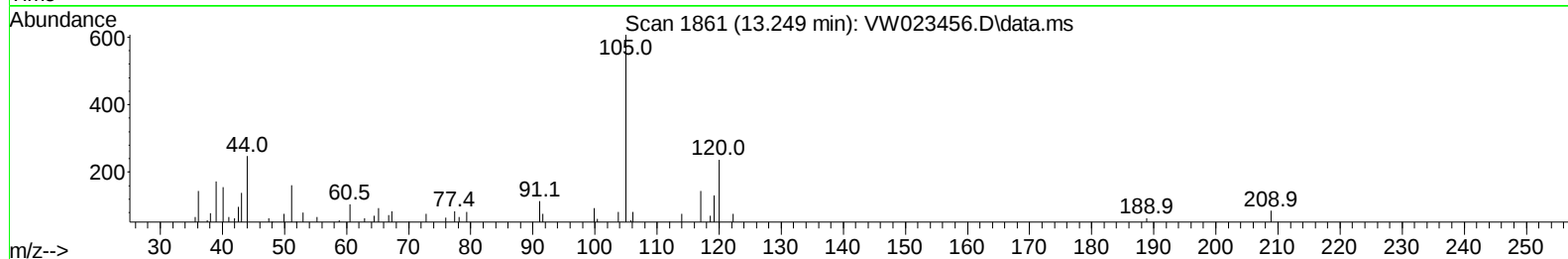
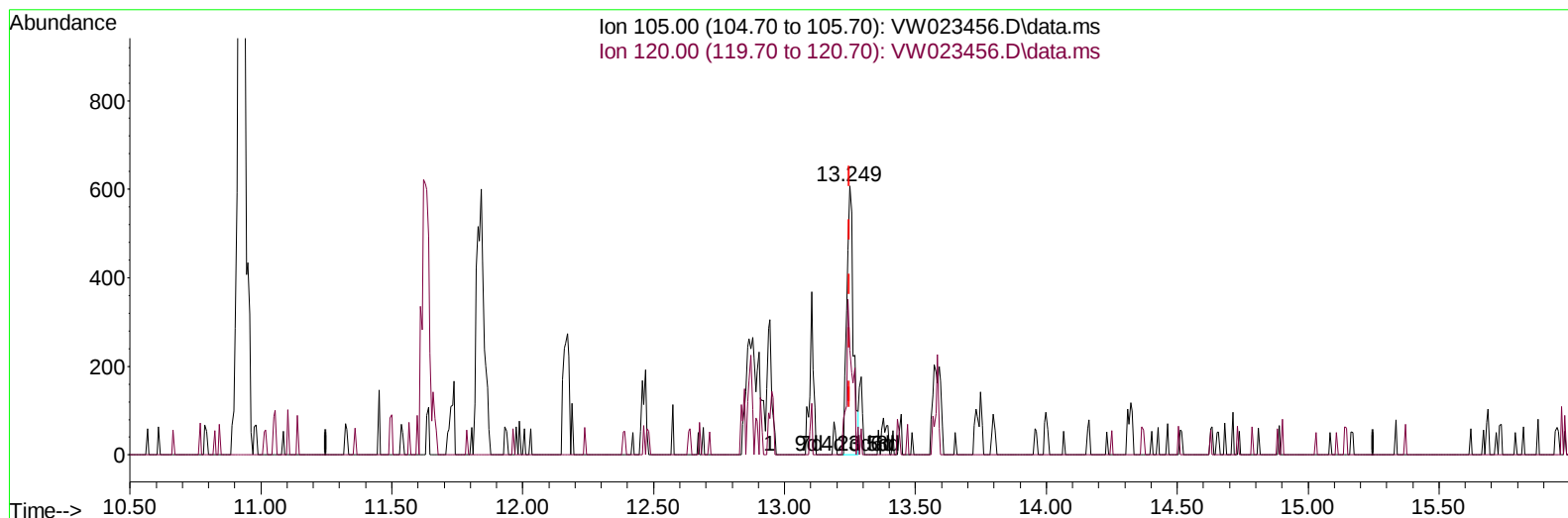
12.945min (-0.305) 0.41 ug/L

response 366

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	46.80	45.08
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023456.D
 Acq On : 10 Jun 2022 19:05
 Operator : SY/VA
 Sample : N3226-18
 Misc : 6.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:10:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 11 00:06:08 2022
 Response via : Initial Calibration



TIC: VW023456.D\data.ms

(63) 1,2,4-Trimethylbenzene

13.249min (+ 0.000) 1.15 ug/L m

response 1014

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	46.80	16.27#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
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 Acq On : 10 Jun 2022 19:05
 Operator : SY/VA
 Sample : N3226-18
 Misc : 6.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:10:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	162150	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	60852	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	7528	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	135966	52.780	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	211.120%#	
7) Chloroethane-d5	2.879	69	91254	48.190	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	192.760%#	
11) 1,1-Dichloroethene-d2	4.013	63	93774	26.079	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	104.320%	
21) 2-Butanone-d5	7.074	46	57103	108.567	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	217.140%#	
24) Chloroform-d	7.647	84	157839	35.361	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	141.440%	
26) 1,2-Dichloroethane-d4	8.305	65	89702	37.314	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	149.240%#	
32) Benzene-d6	8.275	84	254940	79.013	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	316.040%#	
36) 1,2-Dichloropropane-d6	9.274	67	72475	76.242	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	304.960%#	
41) Toluene-d8	10.323	98	116442	36.948	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	147.800%#	
43) trans-1,3-Dichloroprop...	10.573	79	12012	27.685	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	110.760%	
47) 2-Hexanone-d5	10.927	63	19821	130.490	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	260.980%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	41541	46.789	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	187.160%#	
66) 1,2-Dichlorobenzene-d4	13.847	152	8040	29.585	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	118.360%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	3414	9.009	ug/L	69
14) Carbon disulfide	4.367	76	29487m	5.429	ug/L	
16) Methylene chloride	4.909	84	8899	4.055	ug/L	92
29) Cyclohexane	7.927	56	4015m	3.276	ug/L	
33) Benzene	8.323	78	9524	2.709	ug/L	100
35) Methylcyclohexane	9.329	83	1482	0.972	ug/L #	74
42) Toluene	10.384	91	12300	3.132	ug/L	79
53) m,p-Xylene	11.829	106	2278	1.311	ug/L	75
54) o-Xylene	12.164	106	940	0.566	ug/L #	47
62) 1,3,5-Trimethylbenzene	12.945	105	366	0.415	ug/L	95
63) 1,2,4-Trimethylbenzene	13.249	105	1014m	1.150	ug/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
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