

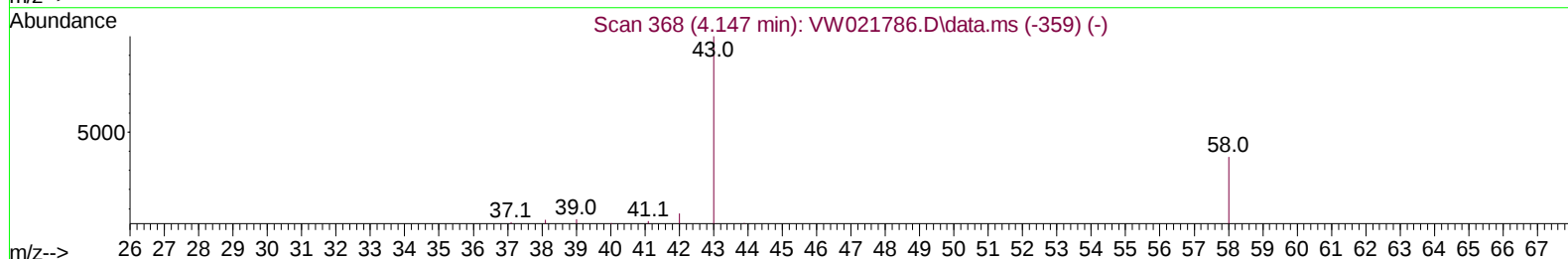
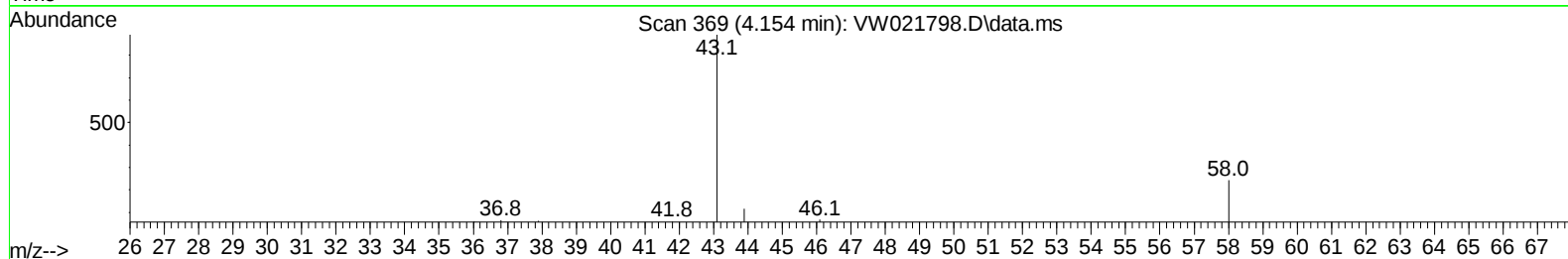
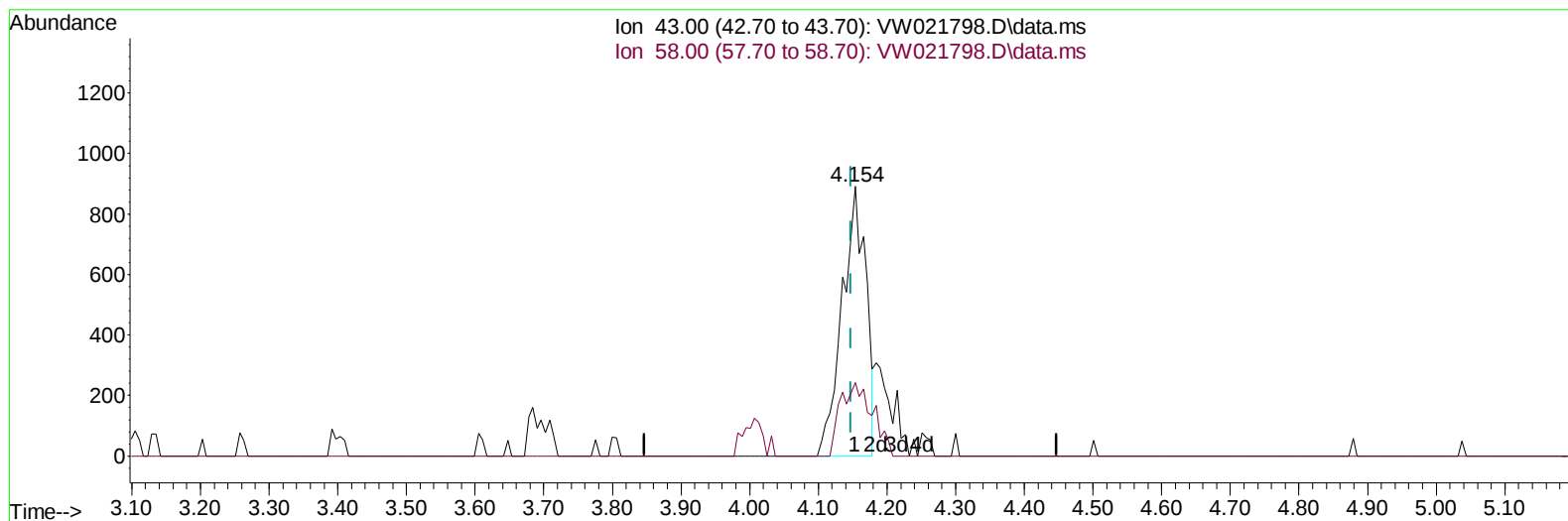
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
 Data File : VW021798.D
 Acq On : 08 Jan 2022 01:05
 Operator : SY/VA
 Sample : N1074-03
 Misc : 6.02g/10mL/MSVOA_W/SoIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLK2

Manual IntegrationsAPPROVED

Quant Time: Jan 08 01:27:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/10/2022
 Supervised By :Mahesh Dadoda 01/10/2022



TIC: VW021798.D\data.ms

(13) Acetone (T)

4.154min (+ 0.006) 7.81 ug/L

response 2153

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	15.88
0.00	0.00	0.00
0.00	0.00	0.00

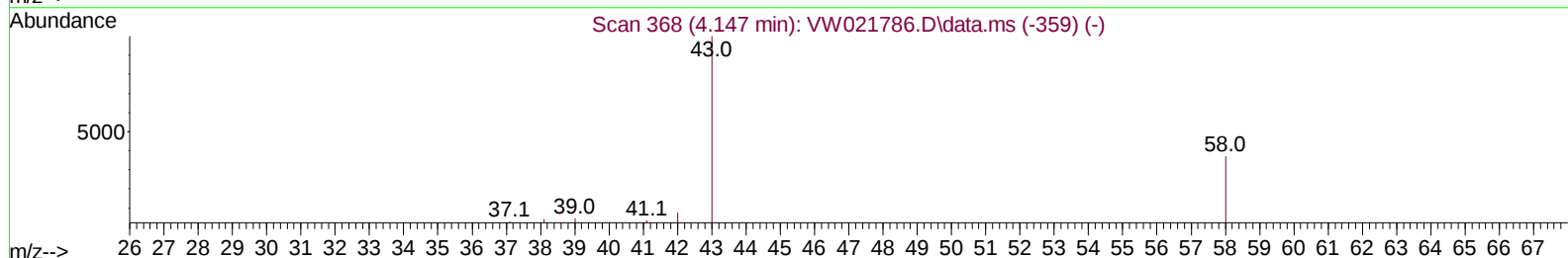
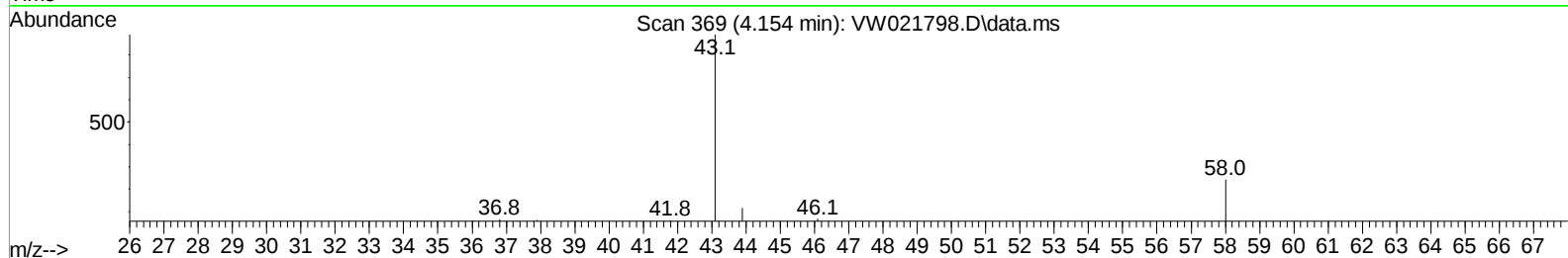
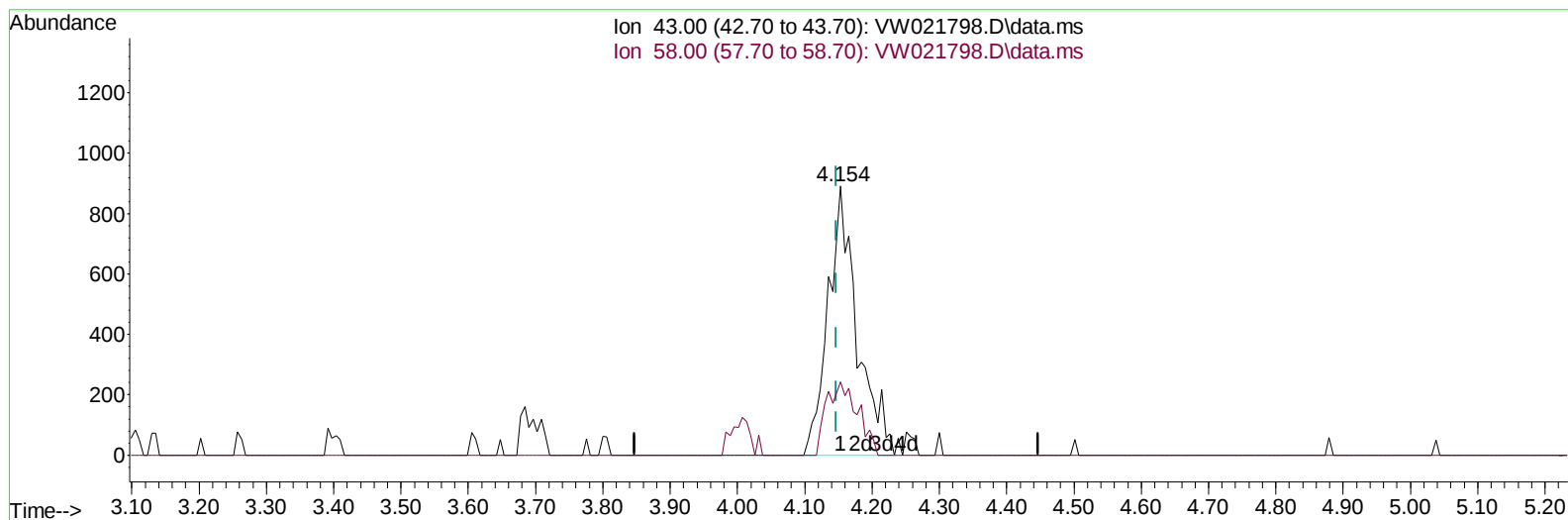
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TIC: VW021798.D\data.ms

(13) Acetone (T)

4.154min (+ 0.006) 9.75 ug/L m

response 2688

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	26.40	12.72
0.00	0.00	0.00
0.00	0.00	0.00

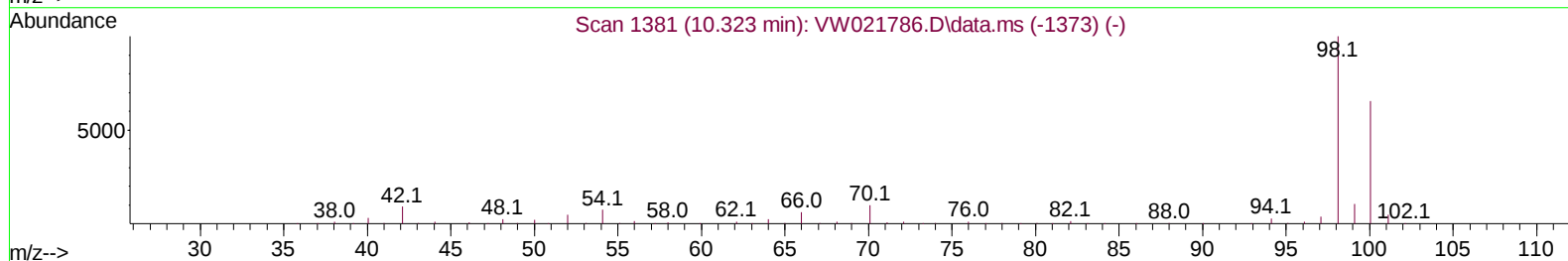
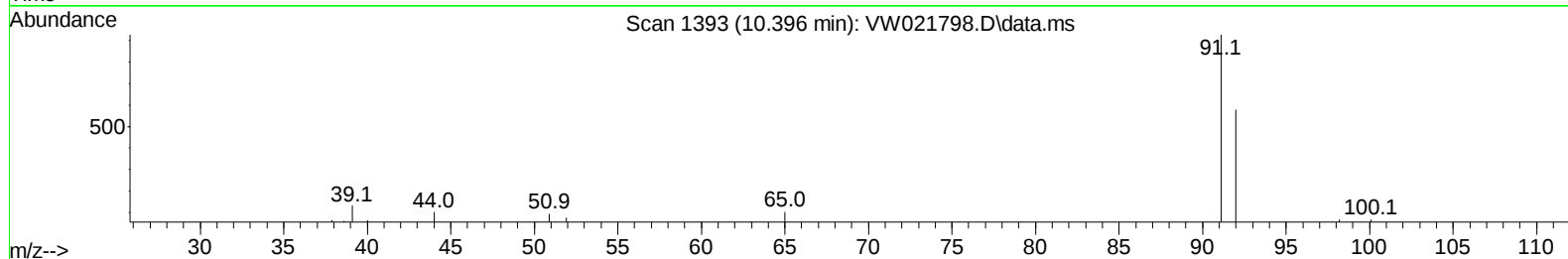
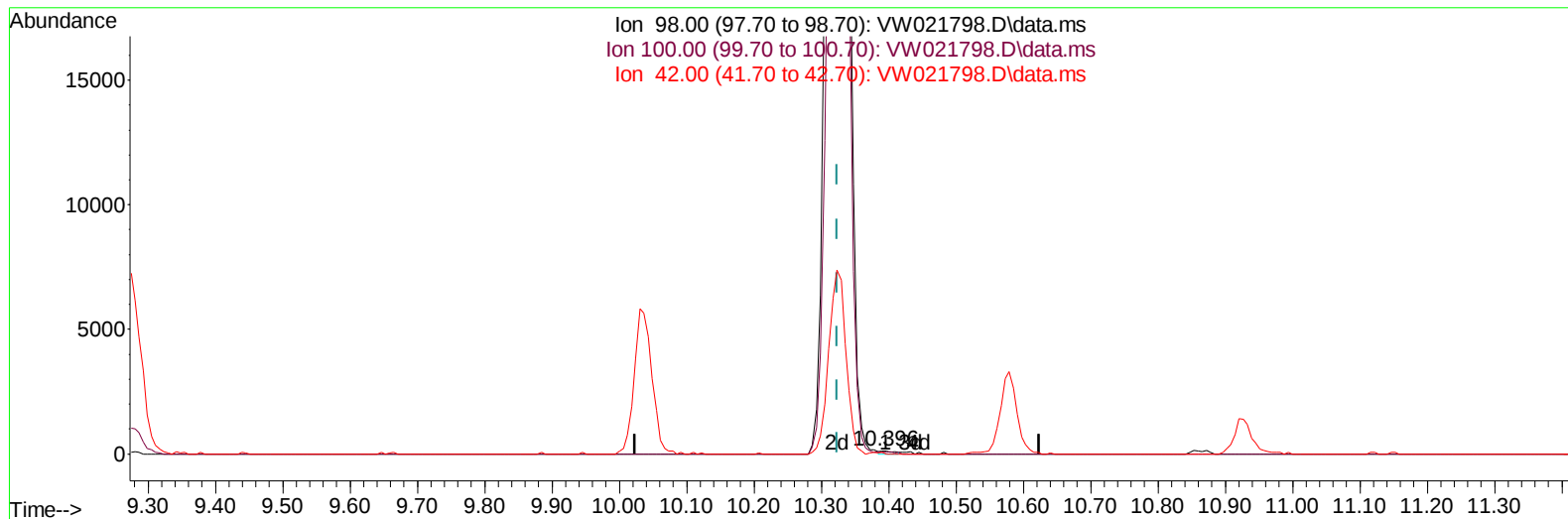
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 Misc : 6.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLK2

Manual IntegrationsAPPROVED

Quant Time: Jan 08 01:27:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
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TIC: VW021798.D\data.ms

(41) Toluene-d8 (S)

10.396min (+ 0.073) 0.03 ug/L

response 170

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.10	57.65
42.00	15.10	12.35
0.00	0.00	0.00

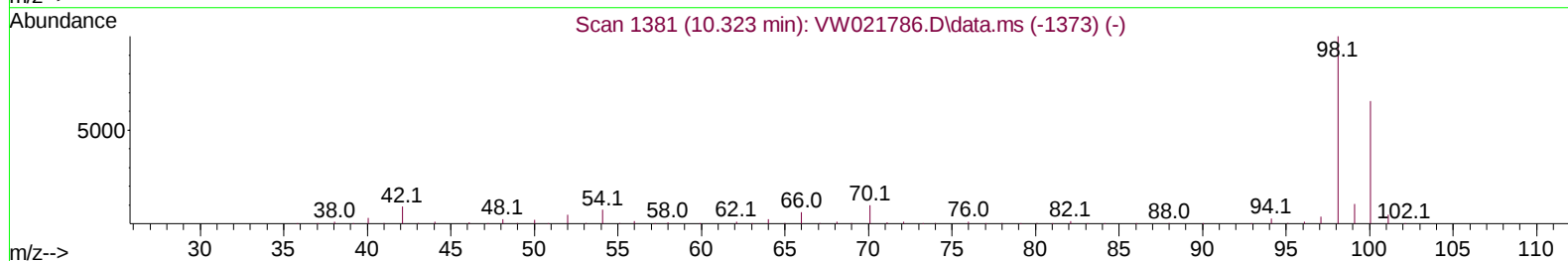
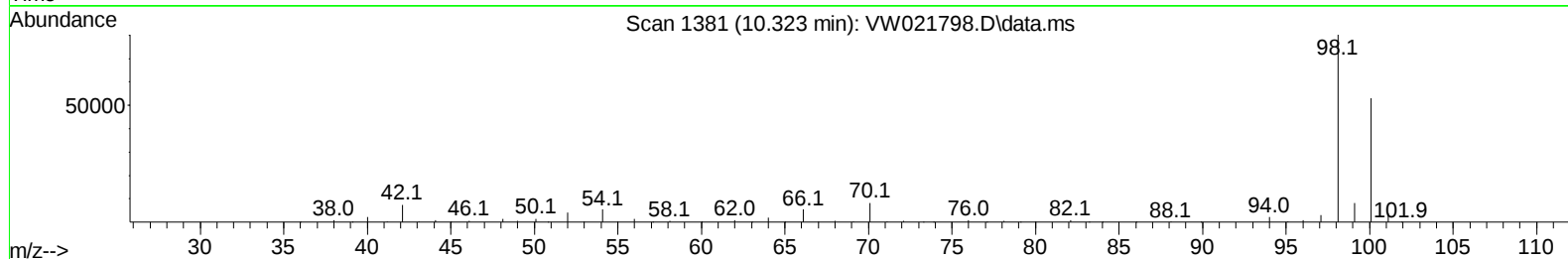
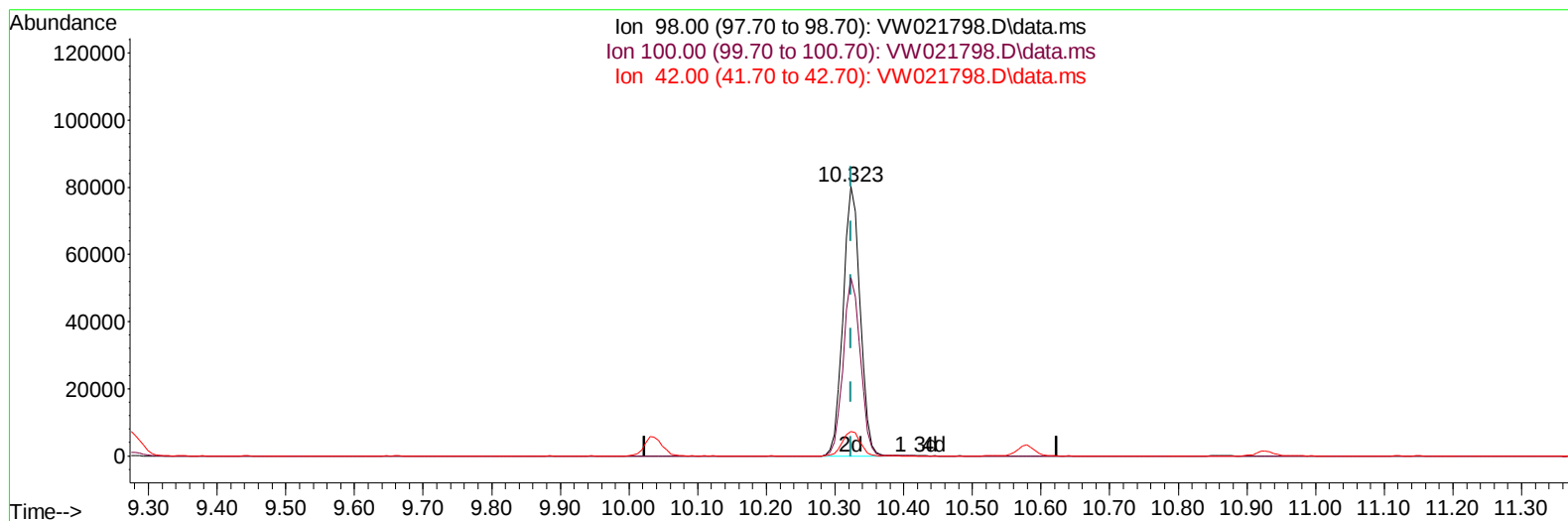
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 Sample : N1074-03
 Misc : 6.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLK2

Manual IntegrationsAPPROVED

Quant Time: Jan 08 01:27:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
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 Supervised By :Mahesh Dadoda 01/10/2022



TIC: VW021798.D\data.ms

(41) Toluene-d8 (S)

10.323min (+ 0.000) 26.80 ug/L m

response 138197

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.10	0.07#
42.00	15.10	0.02#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010722\
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 Sample : N1074-03
 Misc : 6.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLK2

Manual IntegrationsAPPROVED

Quant Time: Jan 08 01:27:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jan 07 22:46:04 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 01/10/2022
 Supervised By :Mahesh Dadoda 01/10/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	112565	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	87157	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	32697	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	44233	19.930	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.720%	
7) Chloroethane-d5	2.885	69	34743	23.242	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	92.960%	
11) 1,1-Dichloroethene-d2	4.019	63	56120	17.279	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	69.120%	
21) 2-Butanone-d5	7.086	46	22623	69.673	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	139.340%#	
24) Chloroform-d	7.653	84	83669	23.795	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.160%	
26) 1,2-Dichloroethane-d4	8.311	65	45029	24.252	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.000%	
32) Benzene-d6	8.275	84	159006	30.725	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	122.880%	
36) 1,2-Dichloropropane-d6	9.275	67	43691	31.121	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	124.480%#	
41) Toluene-d8	10.323	98	138197m	26.802	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	107.200%	
43) trans-1,3-Dichloroprop...	10.579	79	14171	20.744	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.960%	
47) 2-Hexanone-d5	10.927	63	15692	73.701	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	147.400%#	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	33995	29.371	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	117.480%	
66) 1,2-Dichlorobenzene-d4	13.853	152	30566	24.446	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	97.800%	
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	4.038	96	2679	1.608	ug/L #	1
13) Acetone	4.154	43	2688m	9.750	ug/L	
19) 1,1-Dichloroethane	6.220	63	21941	7.989	ug/L	97
34) Trichloroethene	9.092	95	1217	0.806	ug/L #	87
46) Tetrachloroethene	10.860	164	2546	1.801	ug/L	91

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

