

Quantitation Report (Qedit)

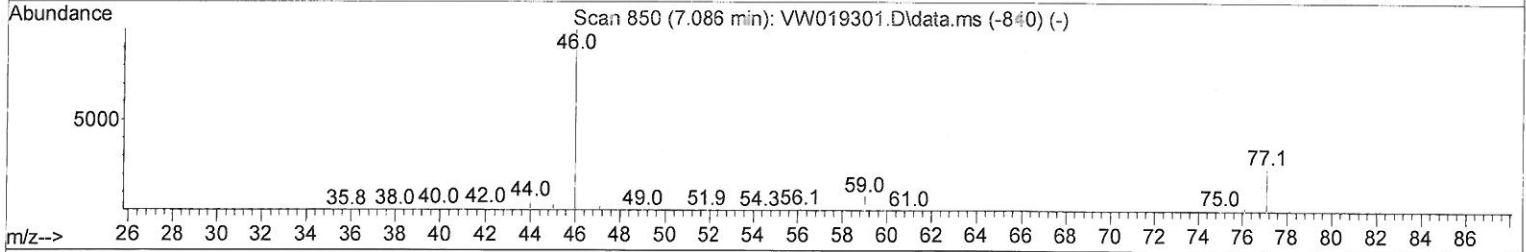
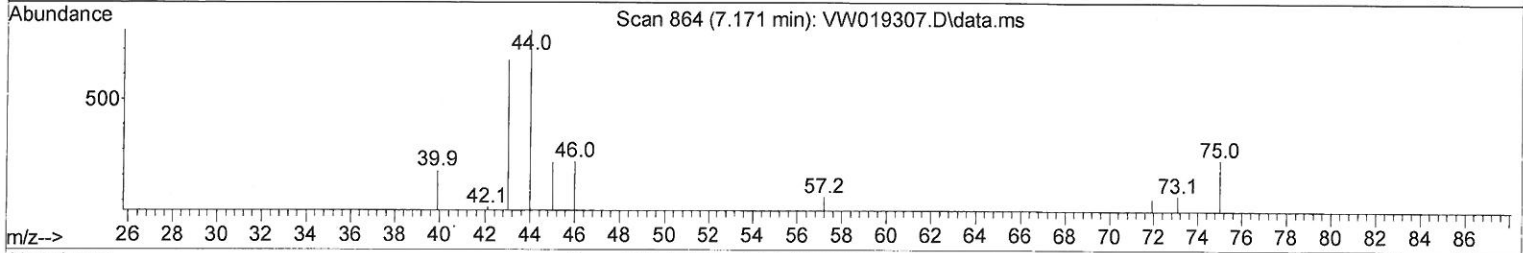
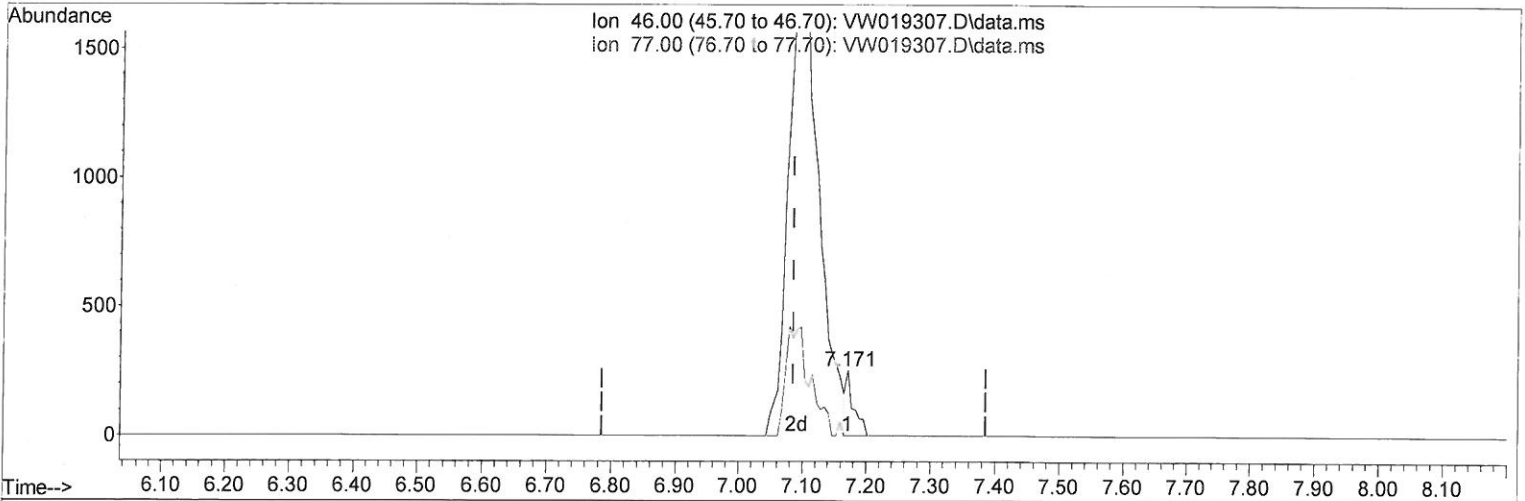
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
 Data File : VW019307.D
 Acq On : 24 Jun 2021 14:55
 Operator : SY/VA
 Sample : M2854-02
 Misc : 5.73G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDS3

Manual Integrations
 APPROVED

MMDadoda
 6/25/2021 1:47:06 PM

Quant Time: Jun 25 01:18:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 25 01:15:57 2021
 Response via : Initial Calibration



TIC: VW019307.D\data.ms

(21) 2-Butanone-d5 (S)

7.171min (+ 0.085) 0.66 ug/L

response 215

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	33.95
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

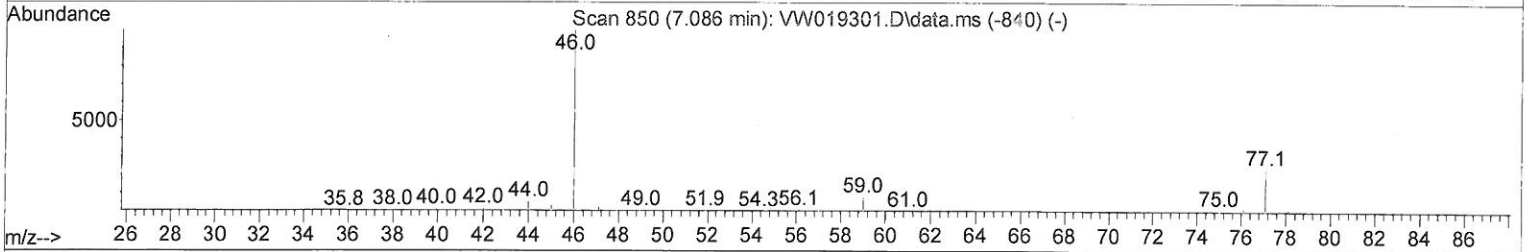
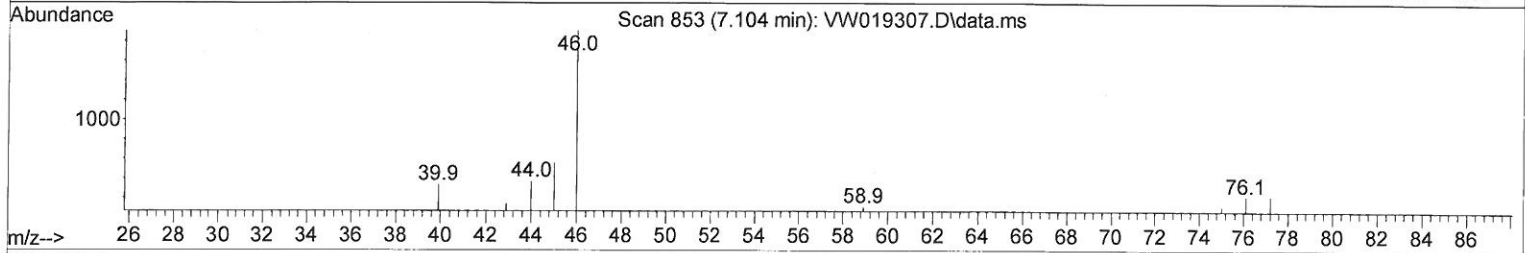
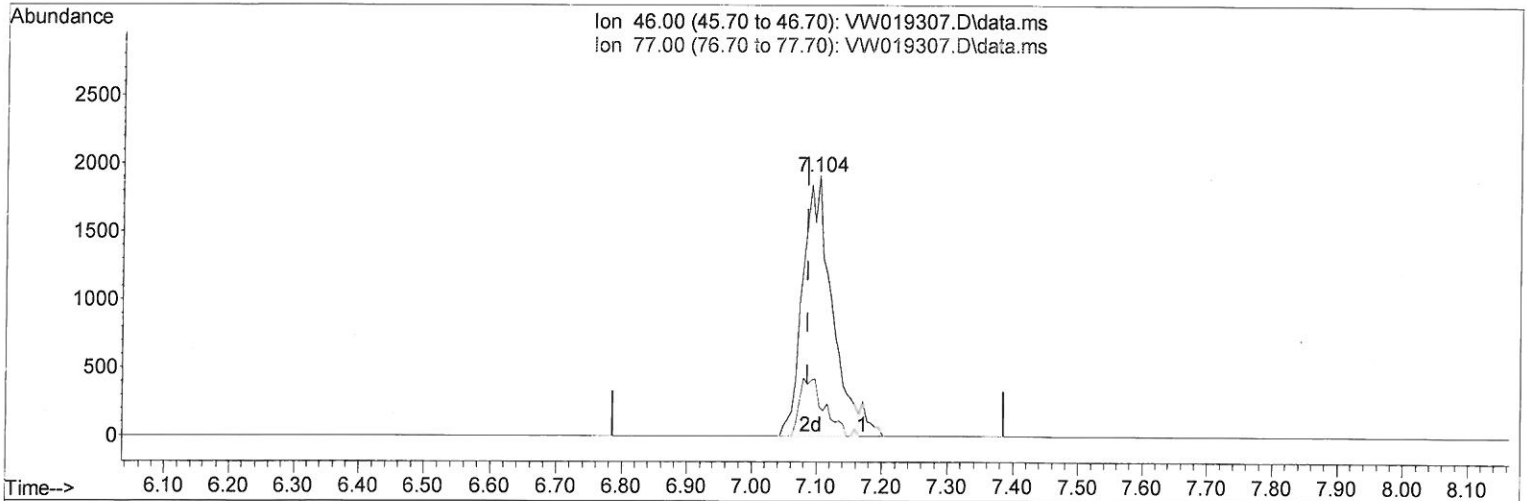
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
 Data File : VW019307.D
 Acq On : 24 Jun 2021 14:55
 Operator : SY/VA
 Sample : M2854-02
 Misc : 5.73G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDS3

Manual Integrations
 APPROVED

MMDadoda
 6/25/2021 1:47:06 PM

Quant Time: Jun 25 01:18:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 25 01:15:57 2021
 Response via : Initial Calibration



TIC: VW019307.D\data.ms

(21) 2-Butanone-d5 (S)

7.104min (+ 0.018) 17.98 ug/L m

response 5889

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	1.24#
0.00	0.00	0.00
0.00	0.00	0.00

206/25/SY

Quantitation Report (Qedit)

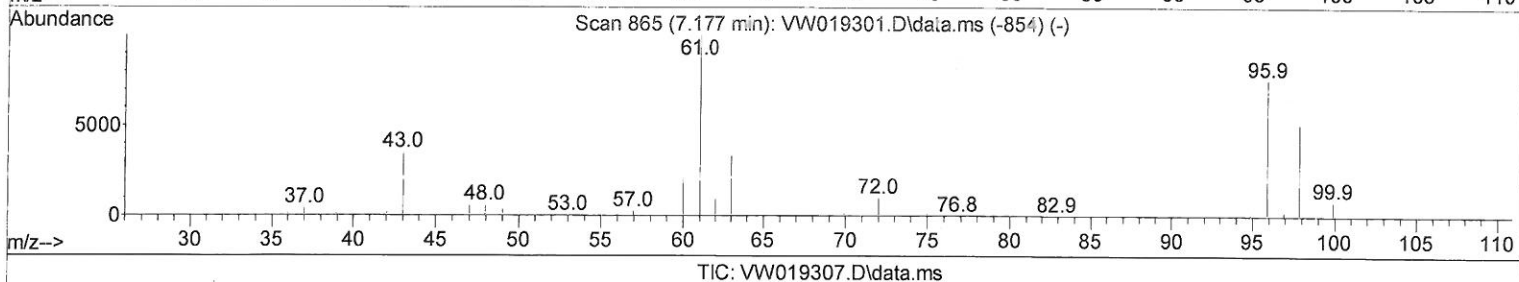
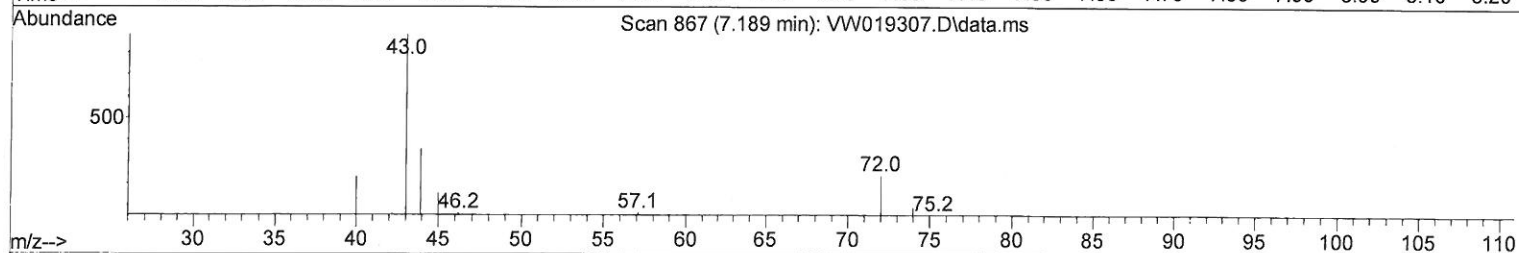
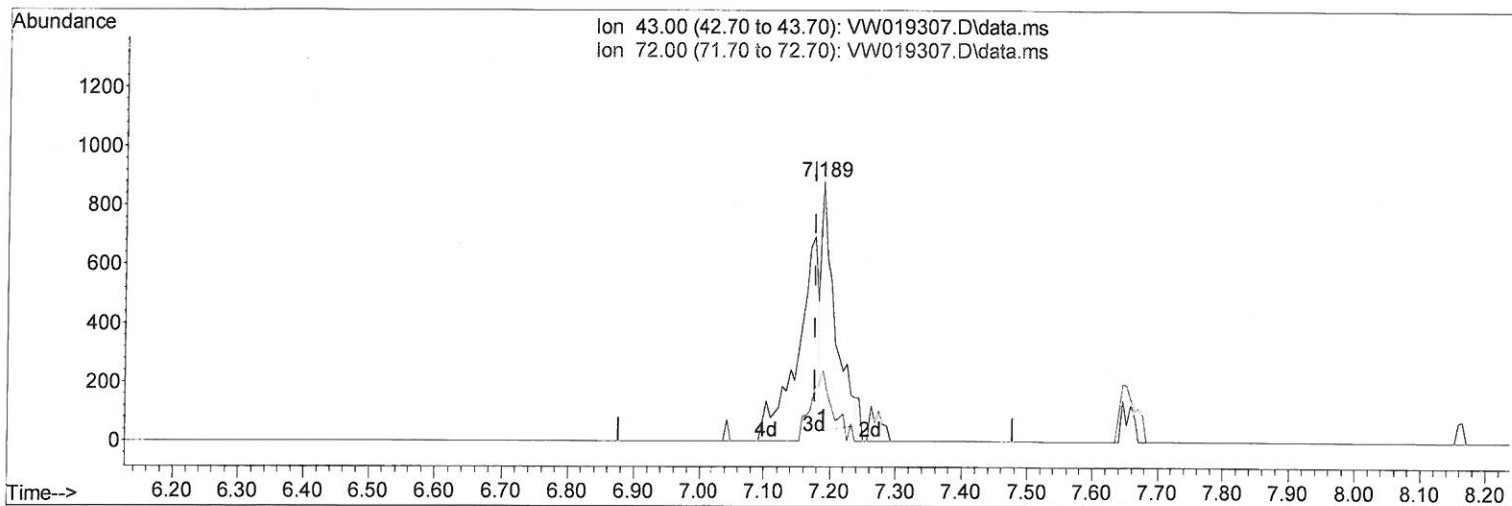
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
 Data File : VW019307.D
 Acq On : 24 Jun 2021 14:55
 Operator : SY/VA
 Sample : M2854-02
 Misc : 5.73G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDS3

Manual Integrations
 APPROVED

MMDadoda
 6/25/2021 1:47:06 PM

Quant Time: Jun 25 01:18:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 25 01:15:57 2021
 Response via : Initial Calibration



(22) 2-Butanone (T)

7.189min (+ 0.012) 2.91 ug/L

response 1129

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.80	40.21
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

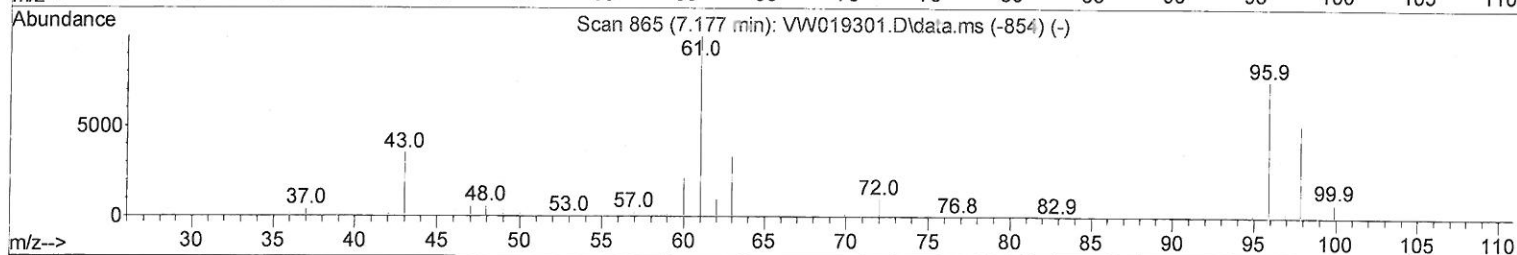
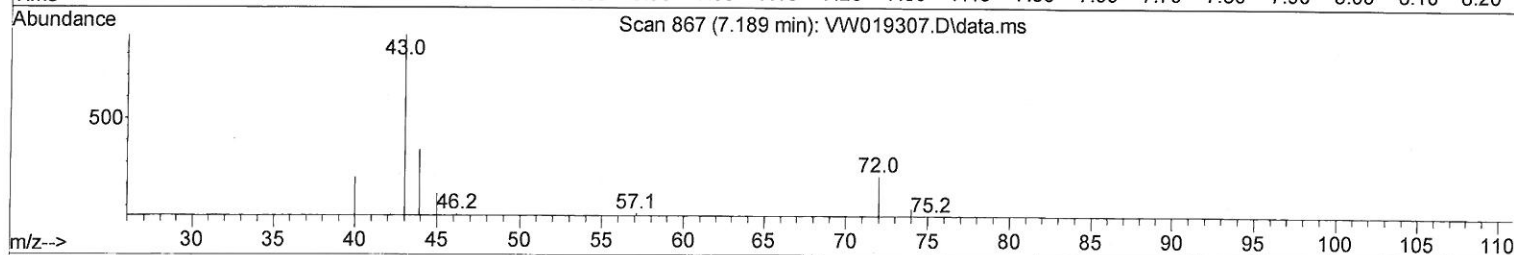
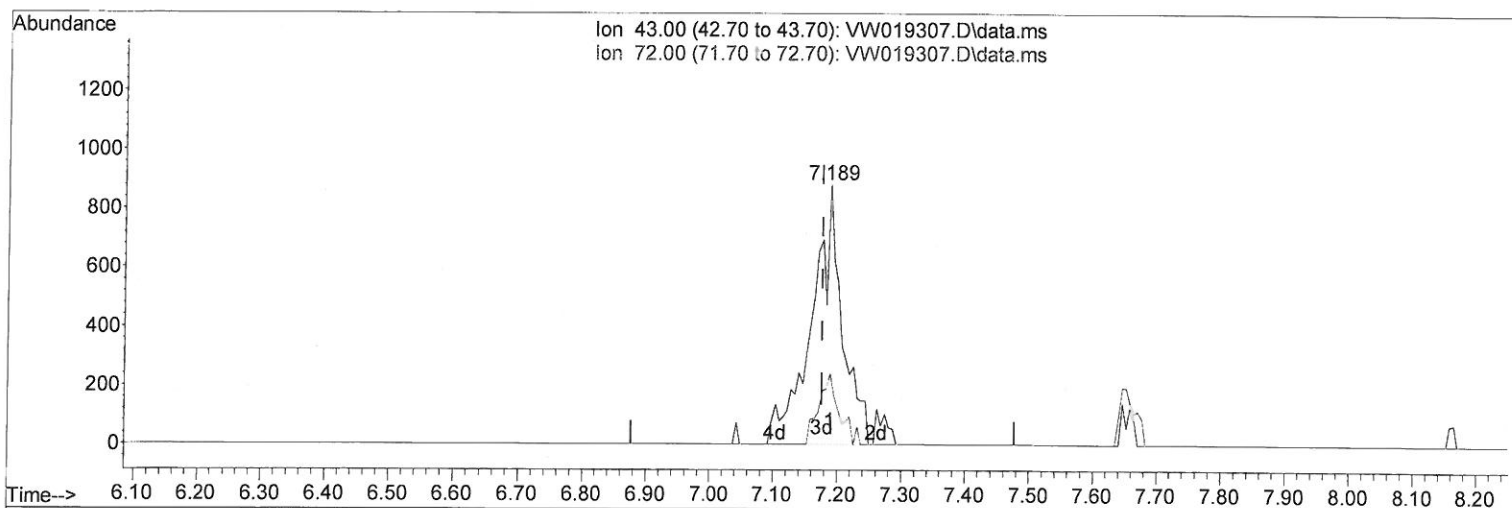
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
 Data File : VW019307.D
 Acq On : 24 Jun 2021 14:55
 Operator : SY/VA
 Sample : M2854-02
 Misc : 5.73G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDS3

Manual Integrations
 APPROVED

MMDadoda
 6/25/2021 1:47:06 PM

Quant Time: Jun 25 01:18:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 25 01:15:57 2021
 Response via : Initial Calibration



TIC: VW019307.D\data.ms

(22) 2-Butanone (T)

7.189min (+ 0.012) 7.50 ug/L m

response 2912

Ion Exp% Act%

43.00 100.00 100.00

72.00 29.80 15.59

0.00 0.00 0.00

0.00 0.00 0.00

506/25/21 84

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
 Data File : VW019307.D
 Acq On : 24 Jun 2021 14:55
 Operator : SY/VA
 Sample : M2854-02
 Misc : 5.73G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGDS3

Manual Integrations
 APPROVED

MMDadoda
 6/25/2021 1:47:06 PM

Quant Time: Jun 25 01:18:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 25 01:15:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	94569	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	83781	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	30417	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	30661	24.519	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.080%		
7) Chloroethane-d5	2.891	69	27697	26.005	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	104.000%		
11) 1,1-Dichloroethene-d2	4.025	63	45488	18.308	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.240%		
21) 2-Butanone-d5	7.104	46	5889m	17.978	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery =	35.960%		
24) Chloroform-d	7.652	84	63064	24.804	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	99.200%		
26) 1,2-Dichloroethane-d4	8.311	65	31719	22.241	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	88.960%		
32) Benzene-d6	8.280	84	117677	24.653	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	98.600%		
36) 1,2-Dichloropropane-d6	9.280	67	36840	25.458	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	101.840%		
41) Toluene-d8	10.329	98	93765	21.389	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.560%		
43) trans-1,3-Dichloroprop...	10.585	79	11948	19.064	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.240%		
47) 2-Hexanone-d5	10.926	63	7342	29.920	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.840%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	23454	19.648	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	78.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152	24499	23.076	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	92.320%		
Target Compounds						
13) Acetone	4.135	43	6355	21.894	ug/L	98
16) Methylene chloride	4.927	84	3386	1.930	ug/L	95
22) 2-Butanone	7.189	43	2912m	7.503	ug/L	

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

06/25/21 SY

06/25/21 SY

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062421\
Data File : VW019307.D
Acq On : 24 Jun 2021 14:55
Operator : SY/VA
Sample : M2854-02
Misc : 5.73G/10ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGDS3

Manual Integrations
APPROVED

MMDadoda
6/25/2021 1:47:06 PM

Quant Time: Jun 25 01:18:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060221SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 25 01:15:57 2021
Response via : Initial Calibration

