Quantitation Report (Qedit)

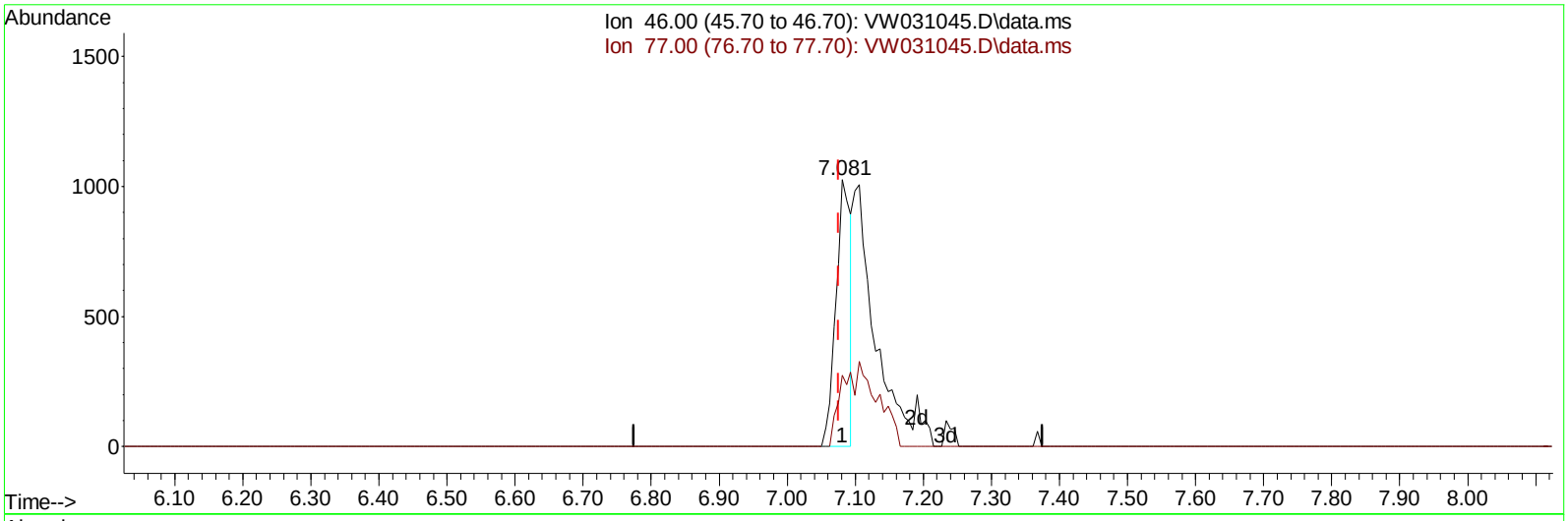
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111824\
Data File : VW031045.D
Acq On : 18 Nov 2024 15:37
Operator : SY/MD
Sample : P4872-17
Misc : 5.72g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

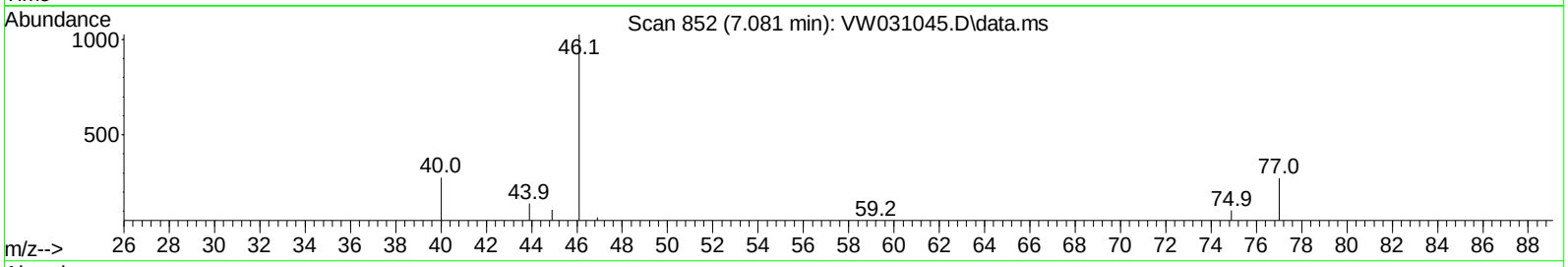
Quant Time: Nov 19 00:30:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Nov 19 00:28:30 2024
Response via : Initial Calibration

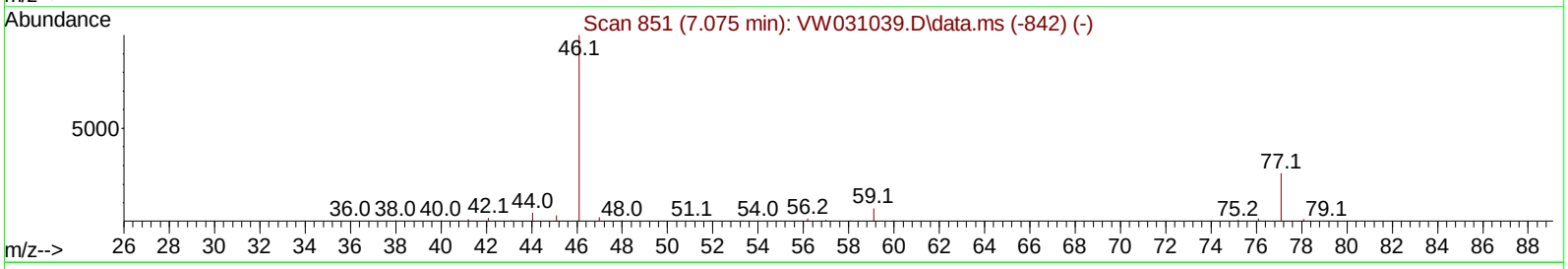
Instrument :
MSVOA_W
ClientSampleId :
E29Y4

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 11/19/2024
Supervised By :Semsettin Yesilyurt 11/19/2024







TIC: VW031045.D\data.ms

(21) 2-Butanone-d5 (S)

7.081min (+ 0.006) 19.11 ug/L

response 1562

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.00	30.15
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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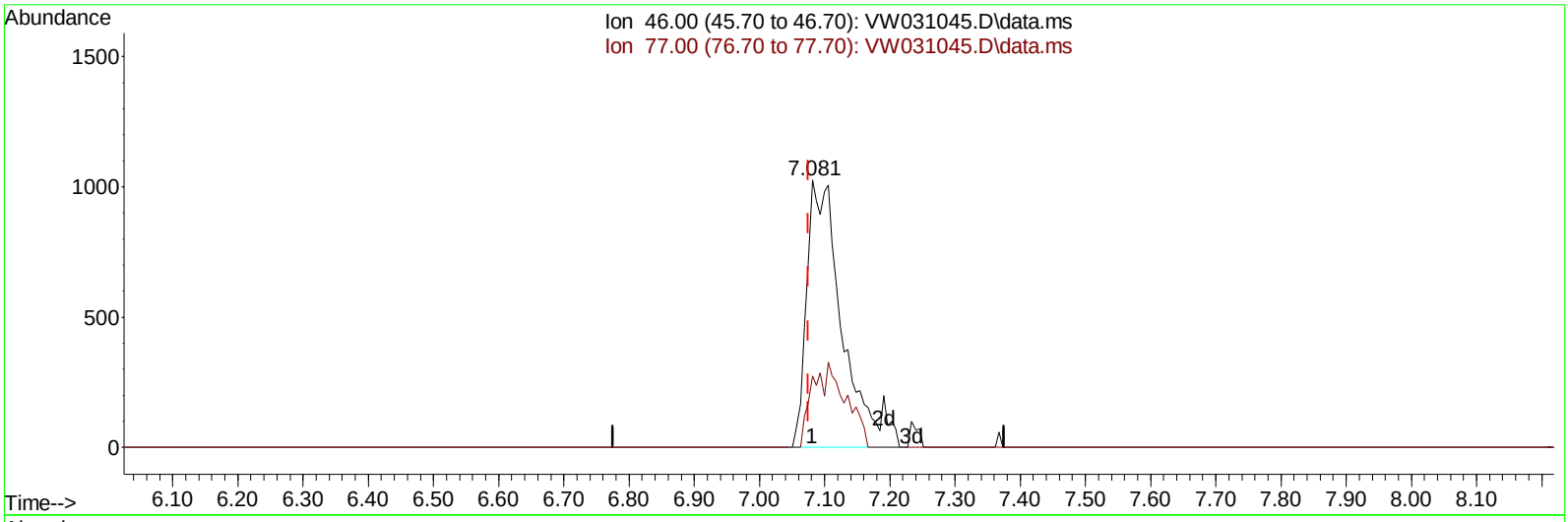

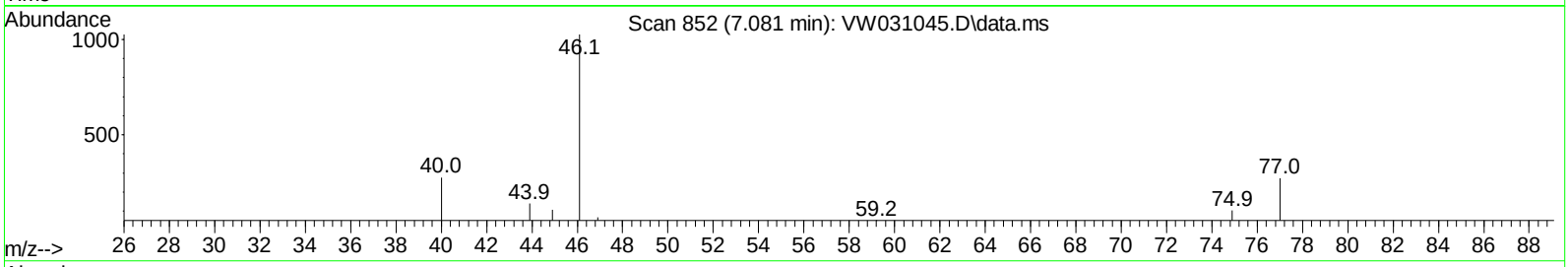

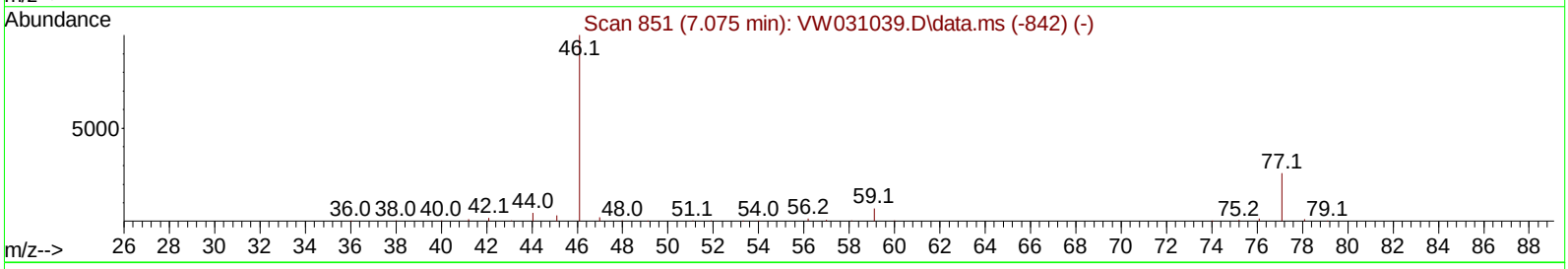

TIC: VW031045.D\data.ms

(21) 2-Butanone-d5 (S)

7.081min (+ 0.006) 47.55 ug/L m

response 3886

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.00	12.12#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111824\
Data File : VW031045.D
Acq On : 18 Nov 2024 15:37
Operator : SY/MD
Sample : P4872-17
Misc : 5.72g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 19 00:30:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Nov 19 00:28:30 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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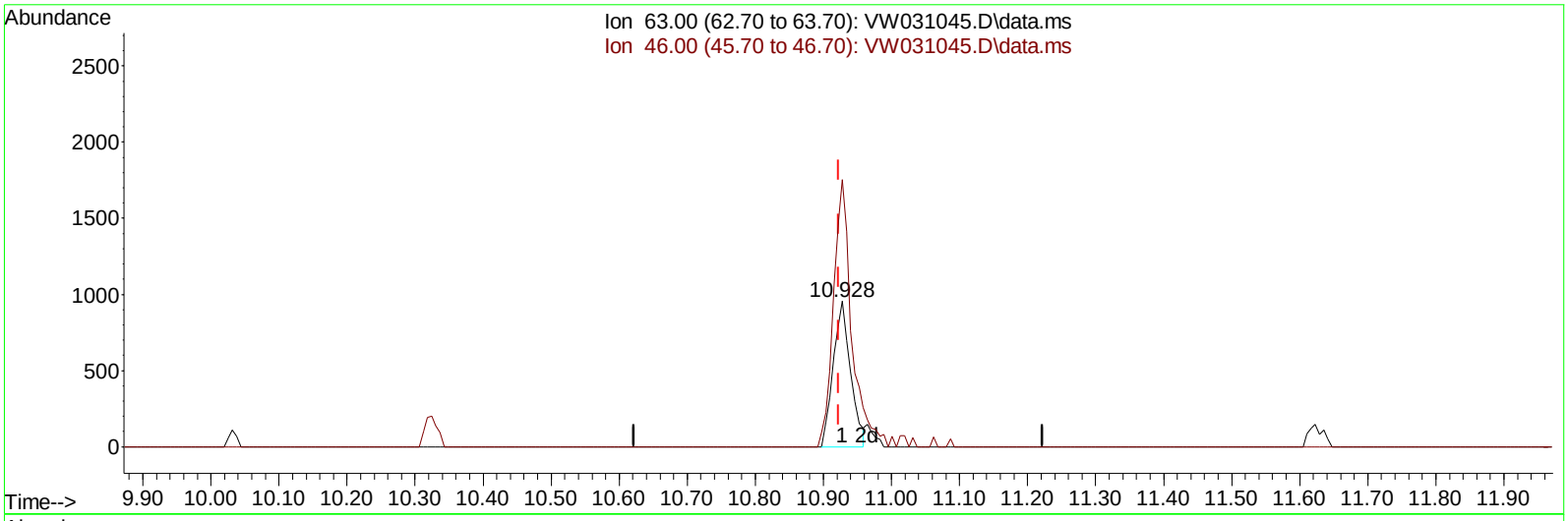

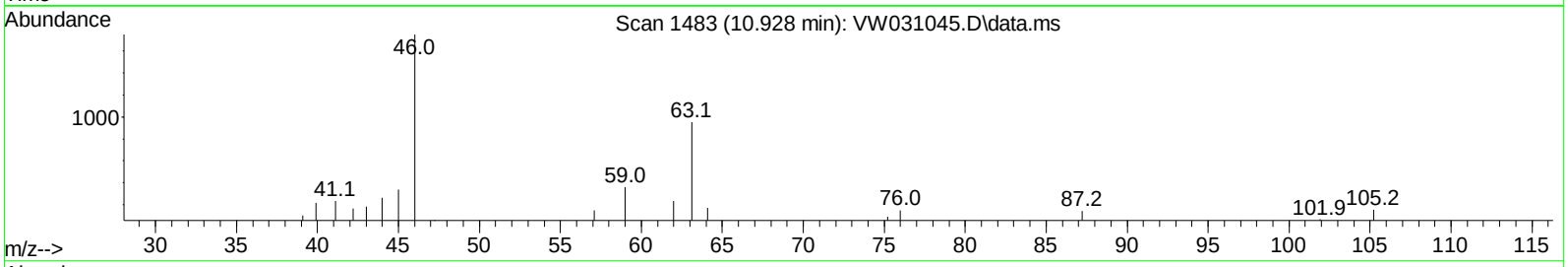

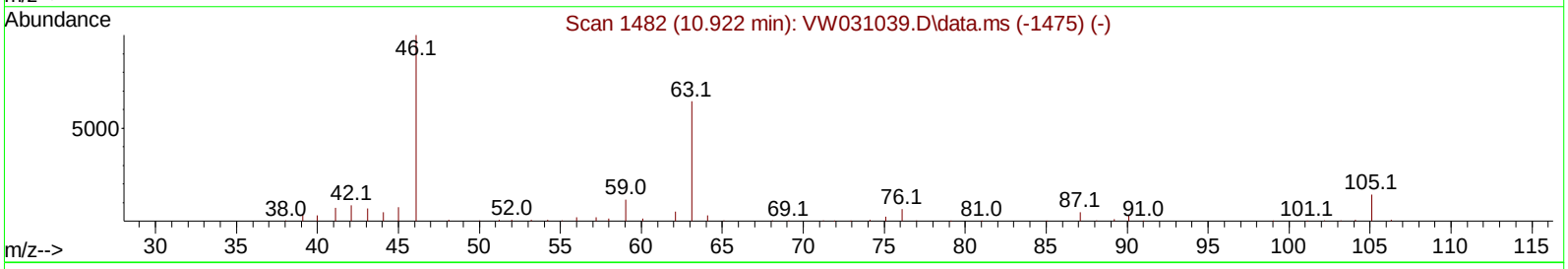

TIC: VW031045.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 24.07 ug/L

response 1687

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	194.90
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW031045.D
Acq On : 18 Nov 2024 15:37
Operator : SY/MD
Sample : P4872-17
Misc : 5.72g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 19 00:30:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Nov 19 00:28:30 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
E29Y4

Manual IntegrationsAPPROVED

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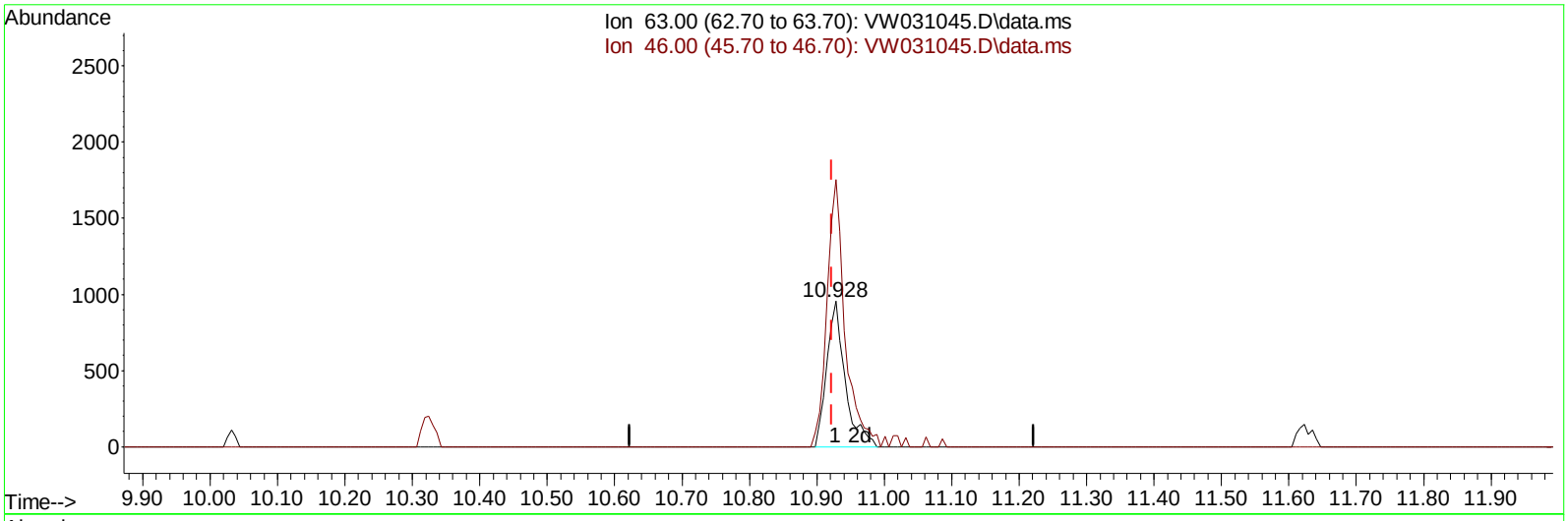

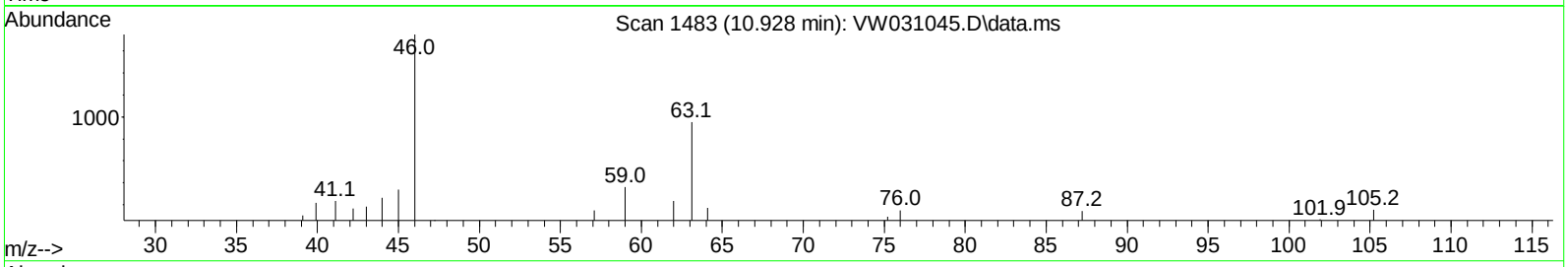

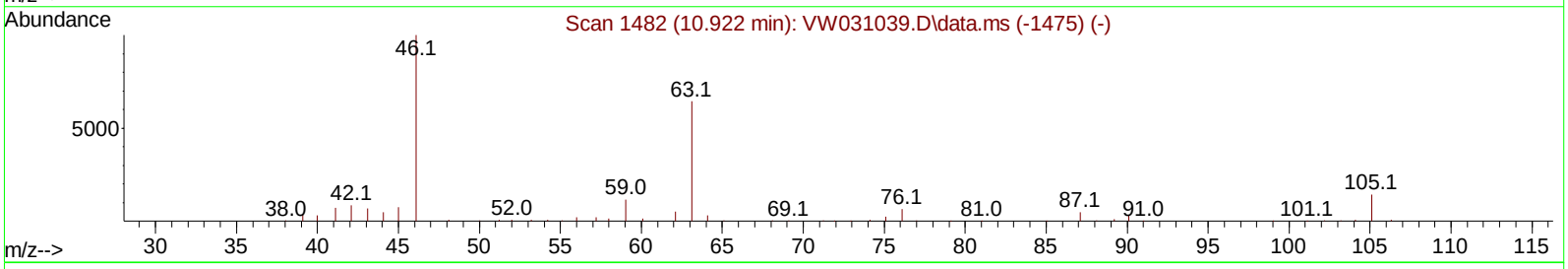

TIC: VW031045.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 25.94 ug/L m

response 1818

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	171.60	180.86
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111824\
Data File : VW031045.D
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Operator : SY/MD
Sample : P4872-17
Misc : 5.72g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

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Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 11/19/2024
Supervised By :Semsettin Yesilyurt 11/19/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	30280	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117	29532	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	10747	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	8430	16.975	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 67.880%			
7) Chloroethane-d5	2.899	69	8652	22.715	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 90.880%			
11) 1,1-Dichloroethene-d2	4.033	65	3960	19.325	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 77.280%			
21) 2-Butanone-d5	7.081	46	3886m	47.549	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 95.100%			
24) Chloroform-d	7.654	84	20747	23.242	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 92.960%			
26) 1,2-Dichloroethane-d4	8.306	65	10384	23.396	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.600%			
32) Benzene-d6	8.282	84	35478	19.338	ug/L	0.01
Spiked Amount 25.000	Range 20 - 135		Recovery = 77.360%			
36) 1,2-Dichloropropane-d6	9.276	67	11819	21.853	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 87.400%			
41) Toluene-d8	10.324	98	26158	15.895	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 63.600%			
43) trans-1,3-Dichloroprop...	10.580	79	3330	15.190	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 60.760%			
47) 2-Hexanone-d5	10.928	63	1818m	25.937	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 51.880%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	10090	26.777	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 107.120%			
66) 1,2-Dichlorobenzene-d4	13.848	152	8519	21.761	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 87.040%			
Target Compounds						Qvalue
13) Acetone	4.136	43	12181	122.035	ug/L	65

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

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