

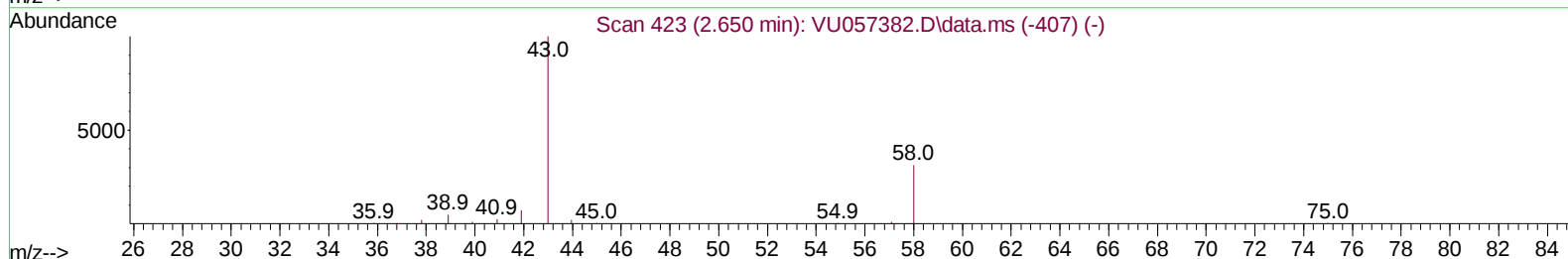
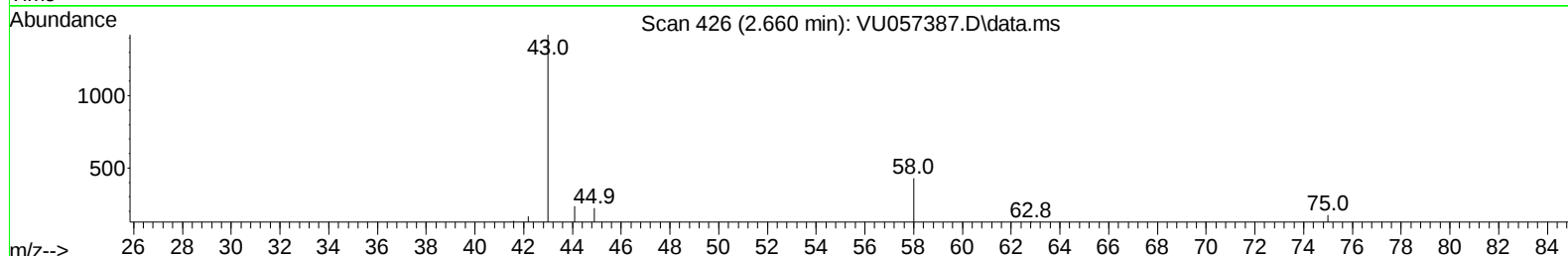
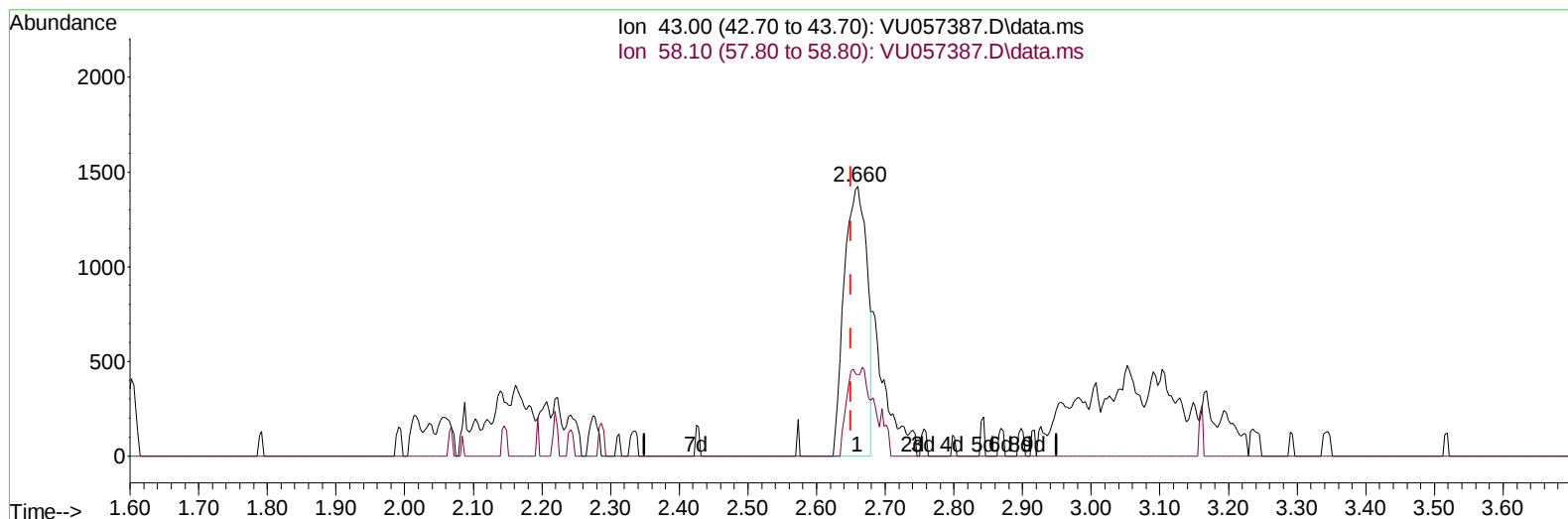
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
Data File : VU057387.D
Acq On : 08 Jan 2024 17:07
Operator : MD/SY
Sample : 05787-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCME3

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 01/09/2024
Supervised By :Mahesh Dadoda 01/09/2024

Quant Time: Jan 09 05:05:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jan 09 00:42:22 2024
Response via : Initial Calibration



TIC: VU057387.D\data.ms

(13) Acetone (T)

2.660min (+ 0.010) 3.34 ug/L

response 3301

Ion	Exp%	Act%
43.00	100.00	100.00
58.10	32.60	16.33
0.00	0.00	0.00
0.00	0.00	0.00

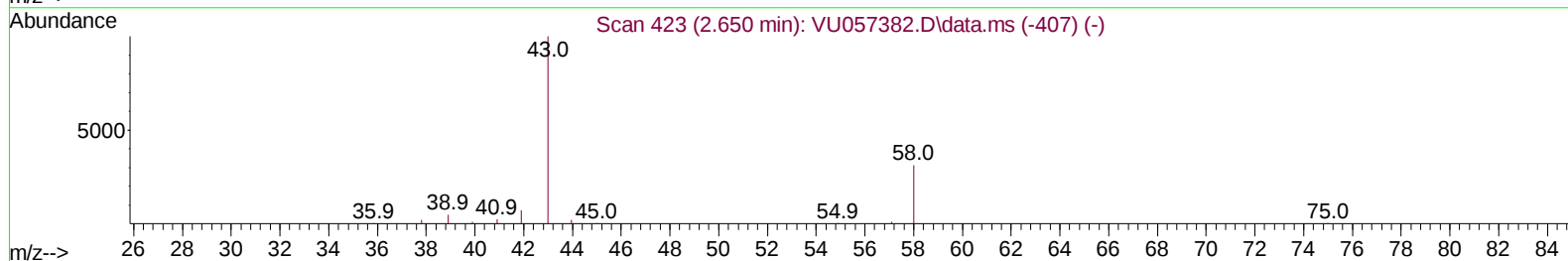
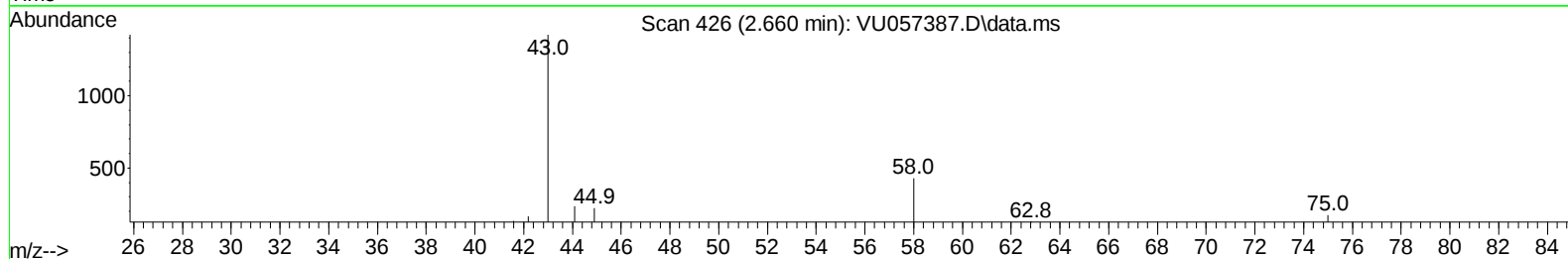
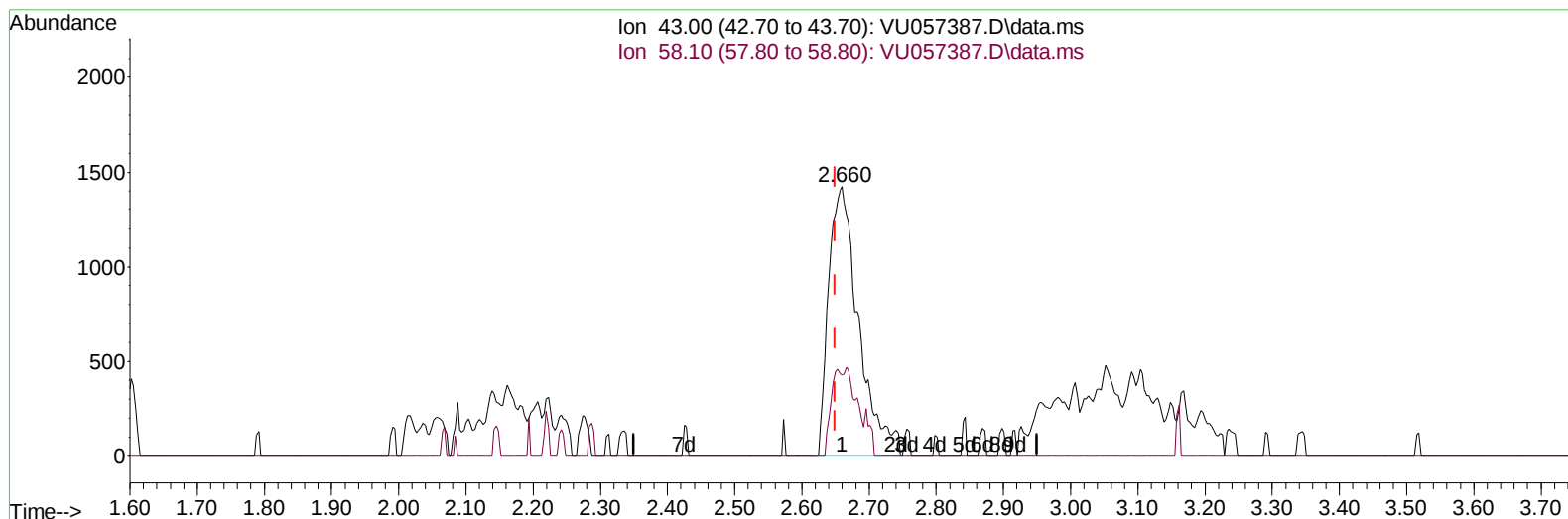
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TIC: VU057387.D\data.ms

(13) Acetone (T)

2.660min (+ 0.010) 4.46 ug/L m

response 4406

Ion	Exp%	Act%
43.00	100.00	100.00
58.10	32.60	12.23
0.00	0.00	0.00
0.00	0.00	0.00

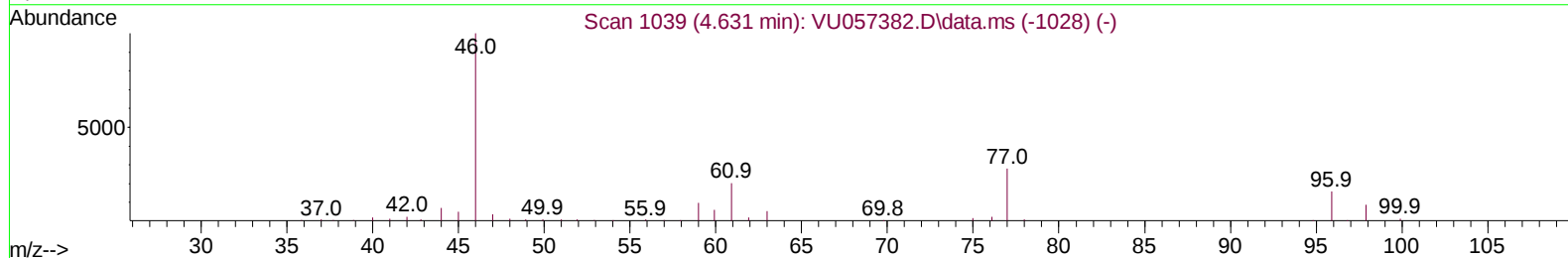
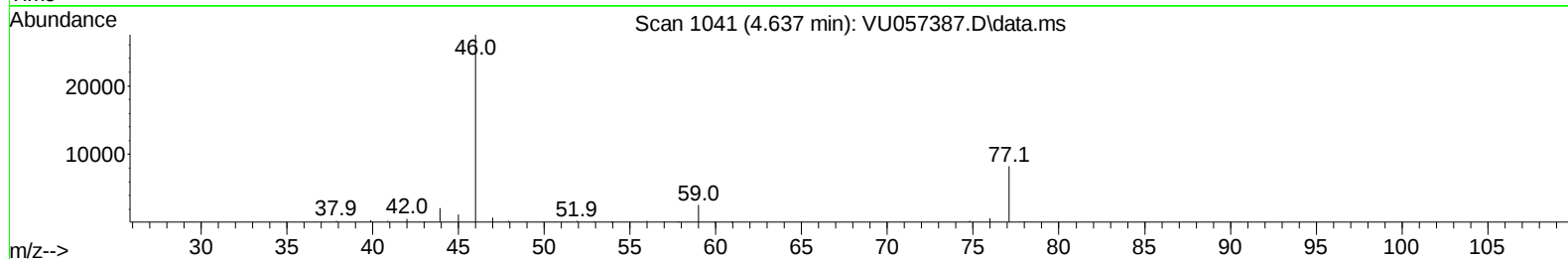
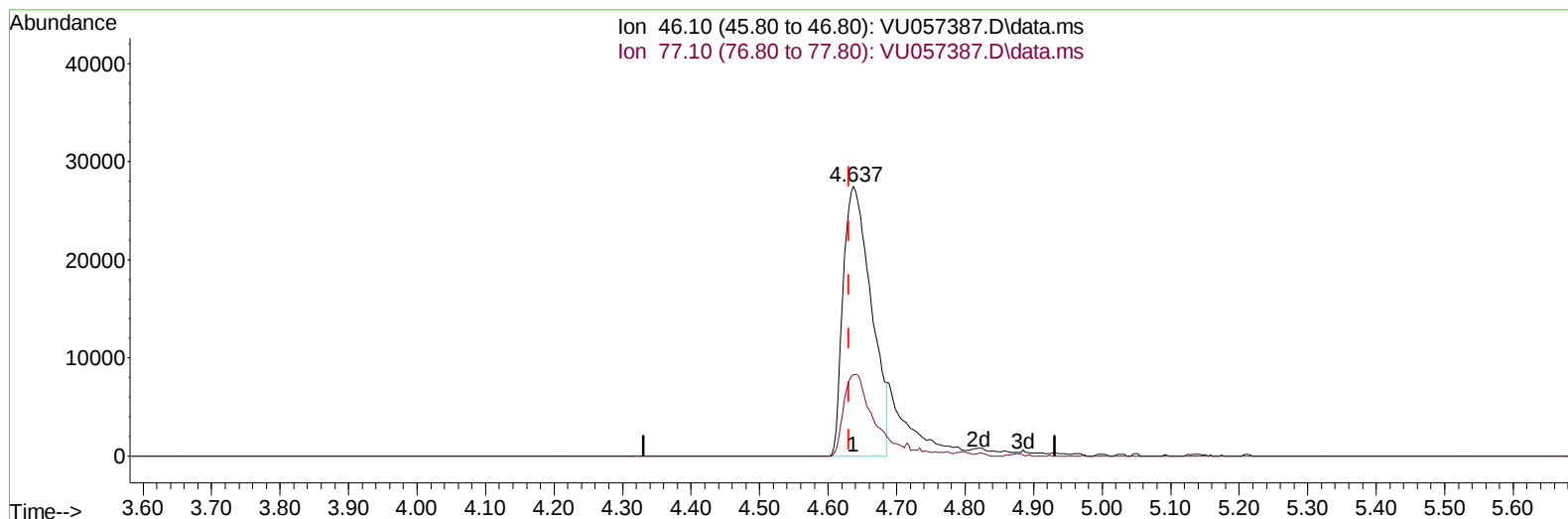
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Acq On : 08 Jan 2024 17:07
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCME3

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TIC: VU057387.D\data.ms

(21) 2-Butanone-d5 (S)

4.637min (+ 0.006) 96.42 ug/L

response 78304

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	28.70	31.34
0.00	0.00	0.00
0.00	0.00	0.00

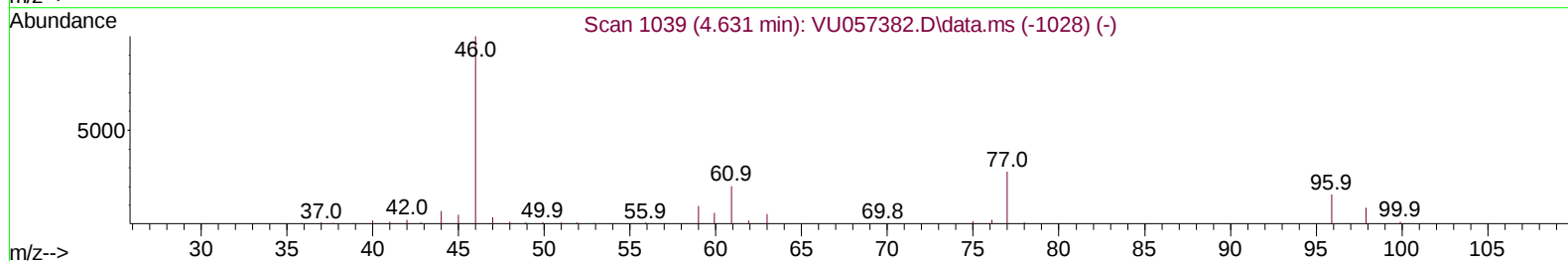
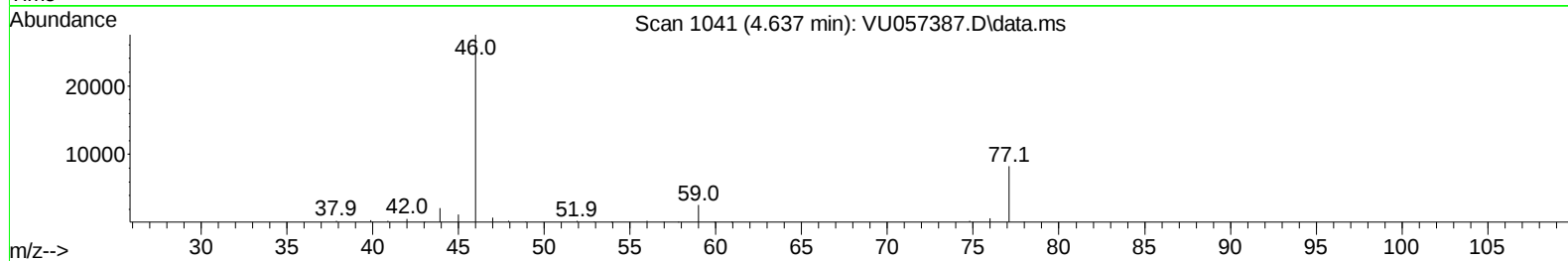
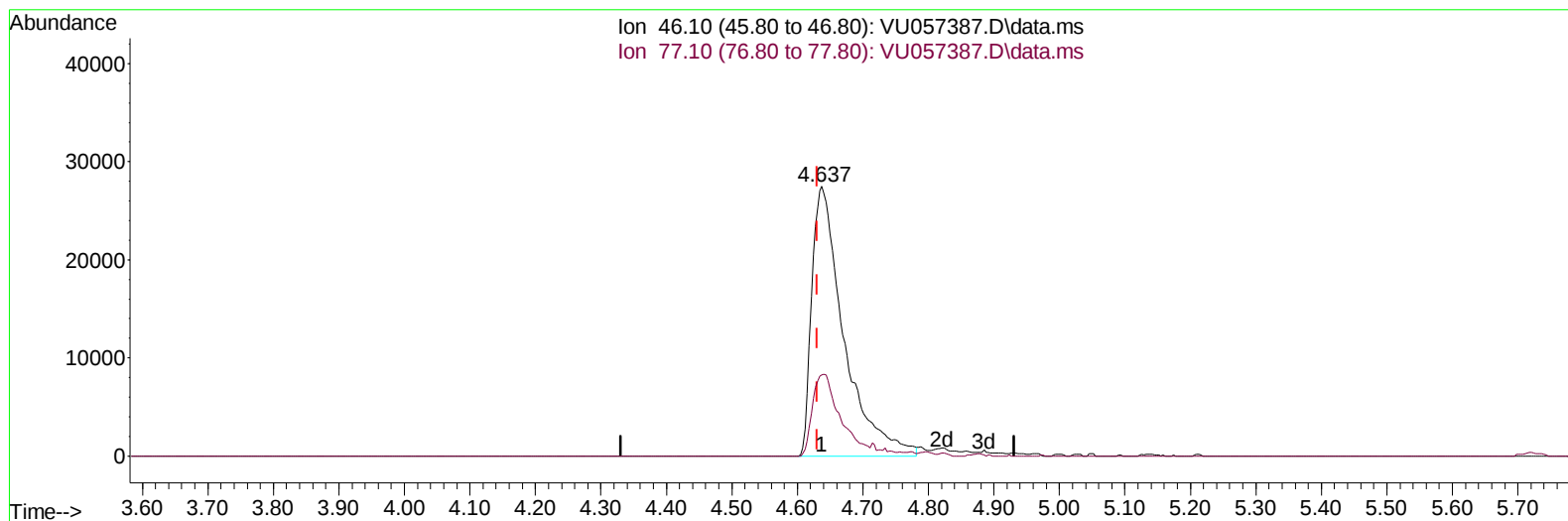
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Instrument :
MSVOA_U
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 01/09/2024
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Quant Time: Jan 09 05:05:07 2024
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TIC: VU057387.D\data.ms

(21) 2-Butanone-d5 (S)

4.637min (+ 0.006) 115.11 ug/L m

response 93485

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	28.70	26.25
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCME3

Manual IntegrationsAPPROVED

Quant Time: Jan 09 05:05:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 09 00:42:22 2024
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Reviewed By :John Carlone 01/09/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	243507	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	236822	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	99726	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	82668	49.325	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	98.660%	
7) Chloroethane-d5	1.914	69	66208	51.048	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	102.100%	
11) 1,1-Dichloroethene-d2	2.560	63	134594	37.889	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	75.780%	
21) 2-Butanone-d5	4.637	46	93485m	115.114	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	115.110%	
24) Chloroform-d	5.055	84	190661	48.107	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.220%	
26) 1,2-Dichloroethane-d4	5.695	65	138041	52.723	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.440%	
32) Benzene-d6	5.721	84	340699	53.594	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	107.180%	
36) 1,2-Dichloropropane-d6	6.682	67	97199	54.173	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	108.340%	
41) Toluene-d8	7.894	98	307409	51.602	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	103.200%	
43) trans-1,3-Dichloroprop...	8.174	79	55386	51.717	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	103.440%	
47) 2-Hexanone-d5	8.643	63	68939	117.534	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	117.530%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	136902	51.058	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	102.120%	
66) 1,2-Dichlorobenzene-d4	12.190	152	108842	55.802	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	111.600%	
Target Compounds						
13) Acetone	2.660	43	4406m	4.455	ug/L	
34) Trichloroethene	6.537	95	3793	1.952	ug/L	79
46) Tetrachloroethene	8.547	164	376927	256.442	ug/L	98

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

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