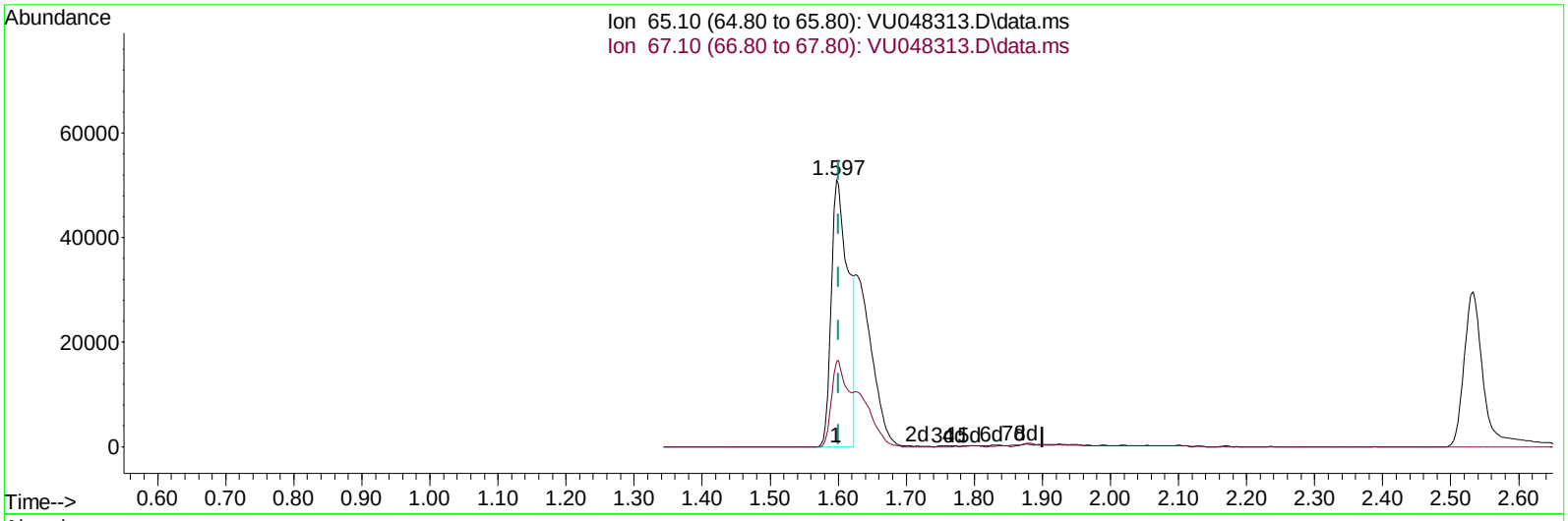
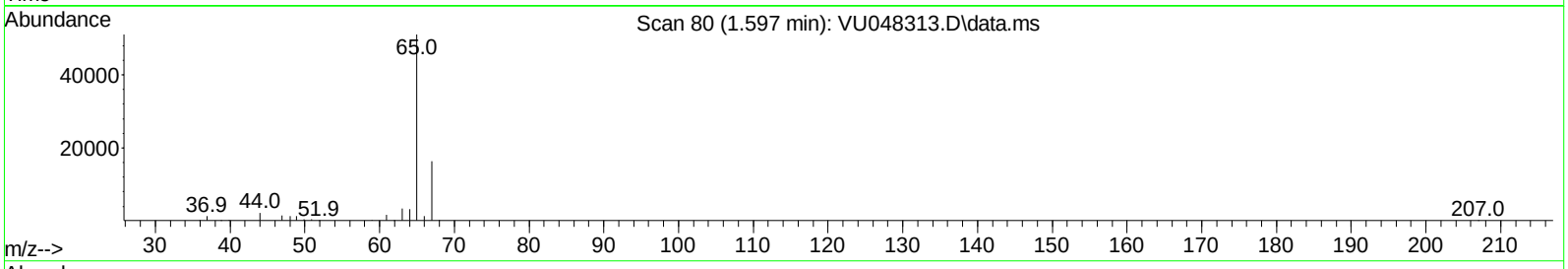
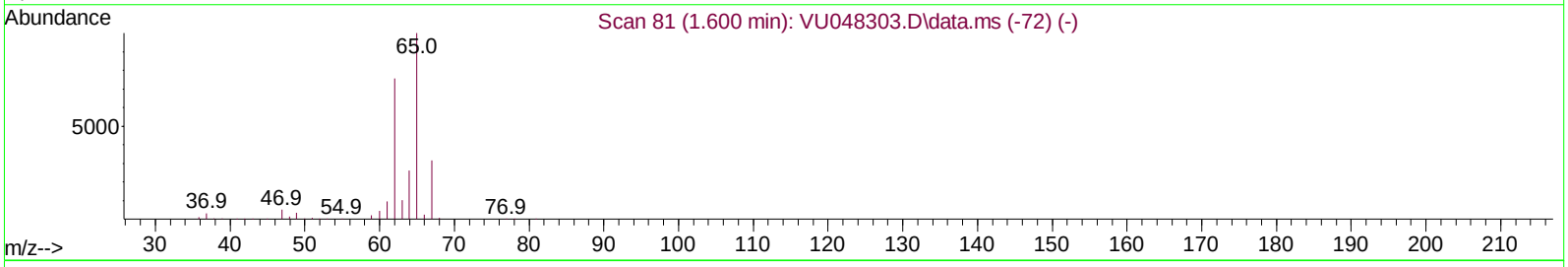
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042722\
Data File : VU048313.D
Acq On : 27 Apr 2022 14:40
Operator : SY/MD
Sample : N2562-07ME
Misc : 7.95g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Apr 28 04:37:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 28 04:33:44 2022
Response via : Initial Calibration







TIC: VU048313.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.597min (-0.003) 25.32 ug/L

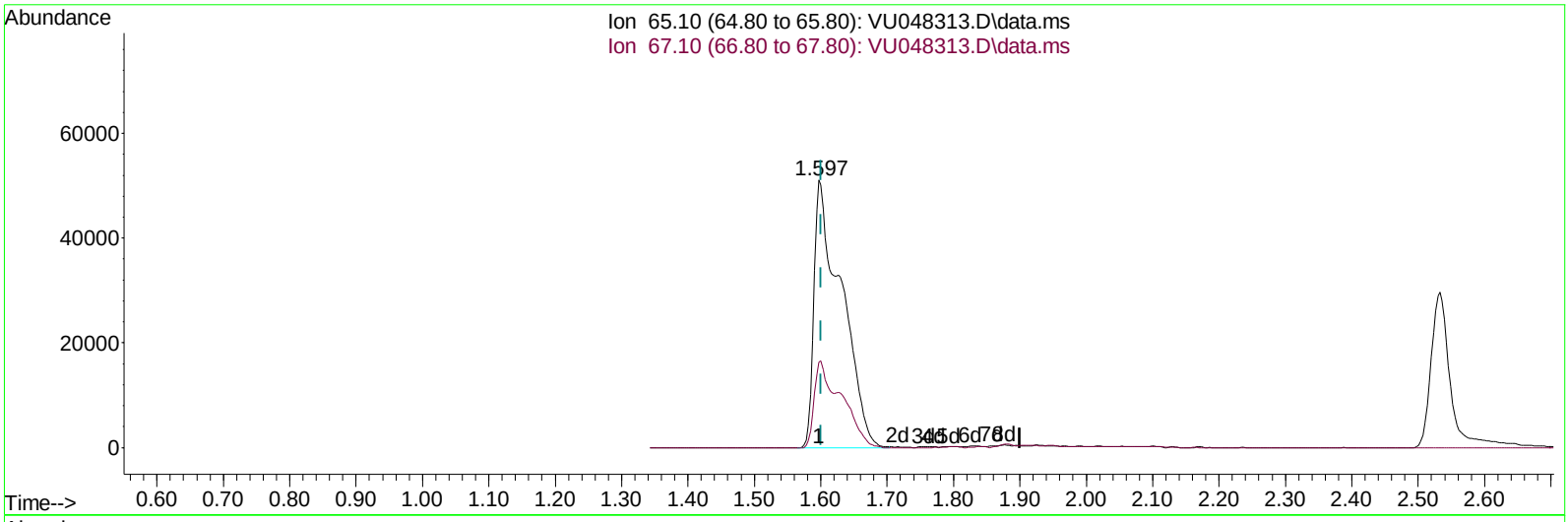
response 90975

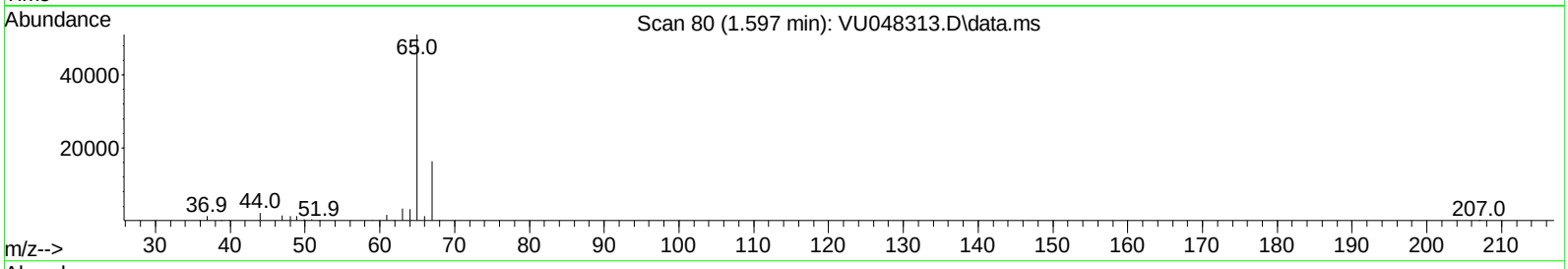
Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.30	29.75
0.00	0.00	0.00
0.00	0.00	0.00

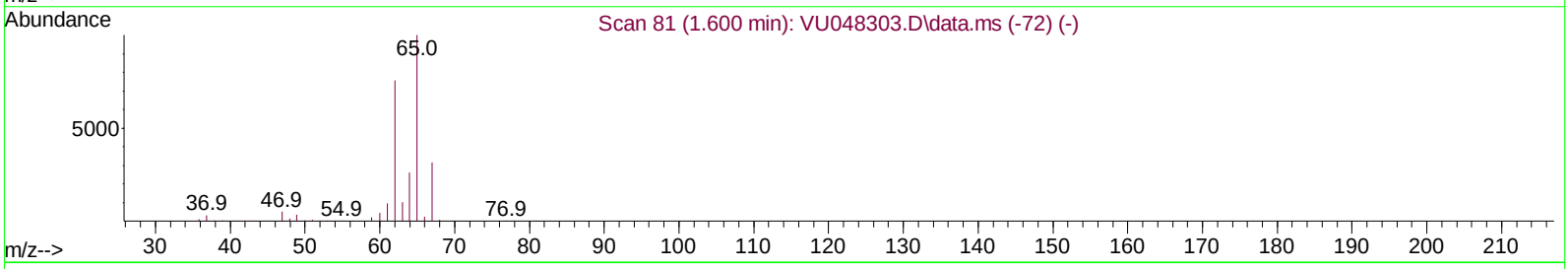
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042722\
Data File : VU048313.D
Acq On : 27 Apr 2022 14:40
Operator : SY/MD
Sample : N2562-07ME
Misc : 7.95g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Apr 28 04:37:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 28 04:33:44 2022
Response via : Initial Calibration







TIC: VU048313.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.597min (-0.003) 40.76 ug/L m

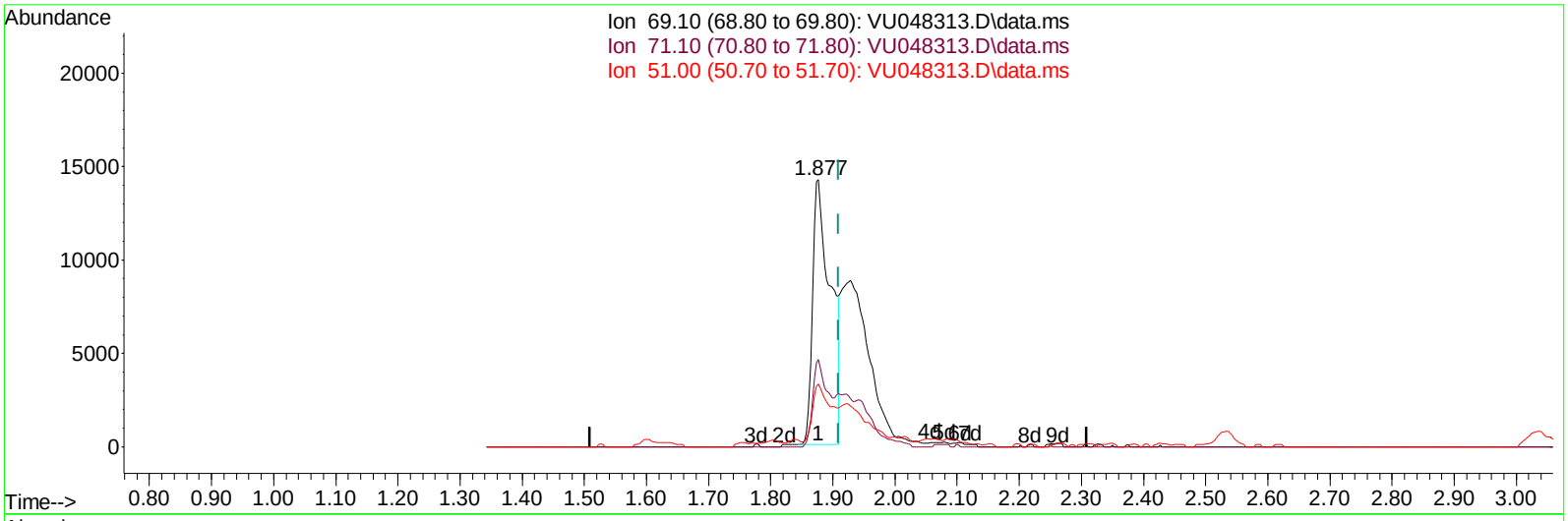
response 146473

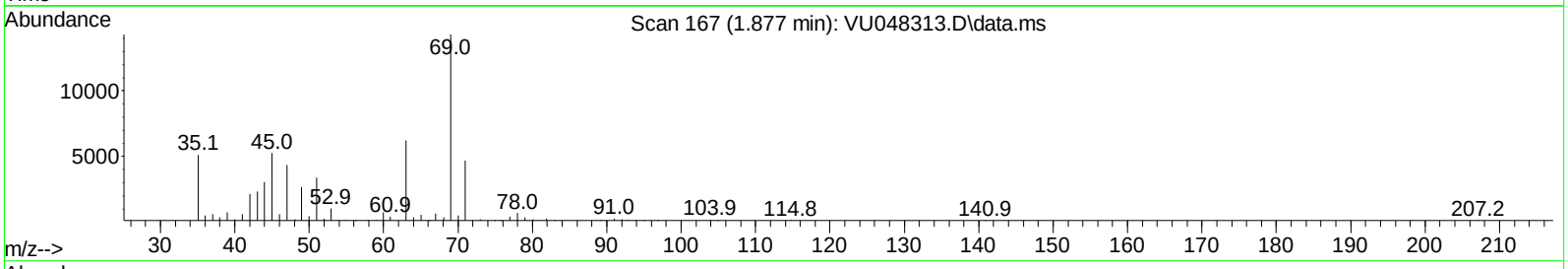
Ion	Exp%	Act%
65.10	100.00	100.00
67.10	31.30	18.48#
0.00	0.00	0.00
0.00	0.00	0.00

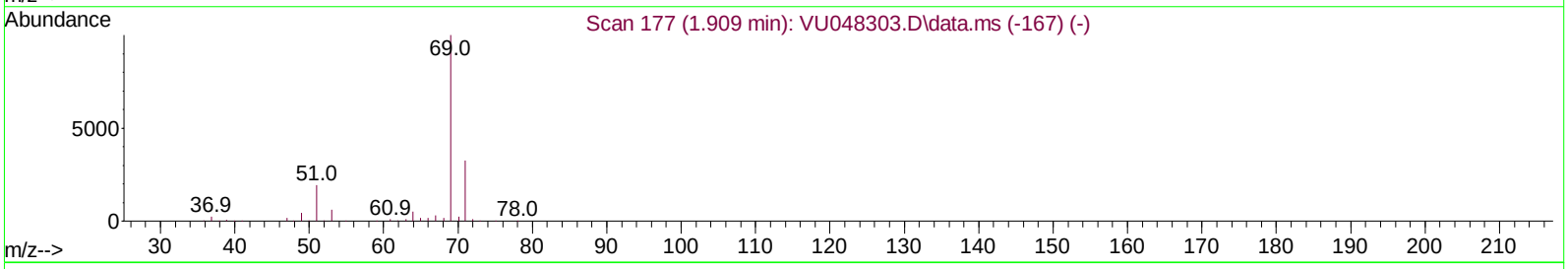
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042722\
Data File : VU048313.D
Acq On : 27 Apr 2022 14:40
Operator : SY/MD
Sample : N2562-07ME
Misc : 7.95g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Apr 28 04:37:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 28 04:33:44 2022
Response via : Initial Calibration







TIC: VU048313.D\data.ms

(7) Chloroethane-d5 (S)

1.877min (-0.032) 11.26 ug/L

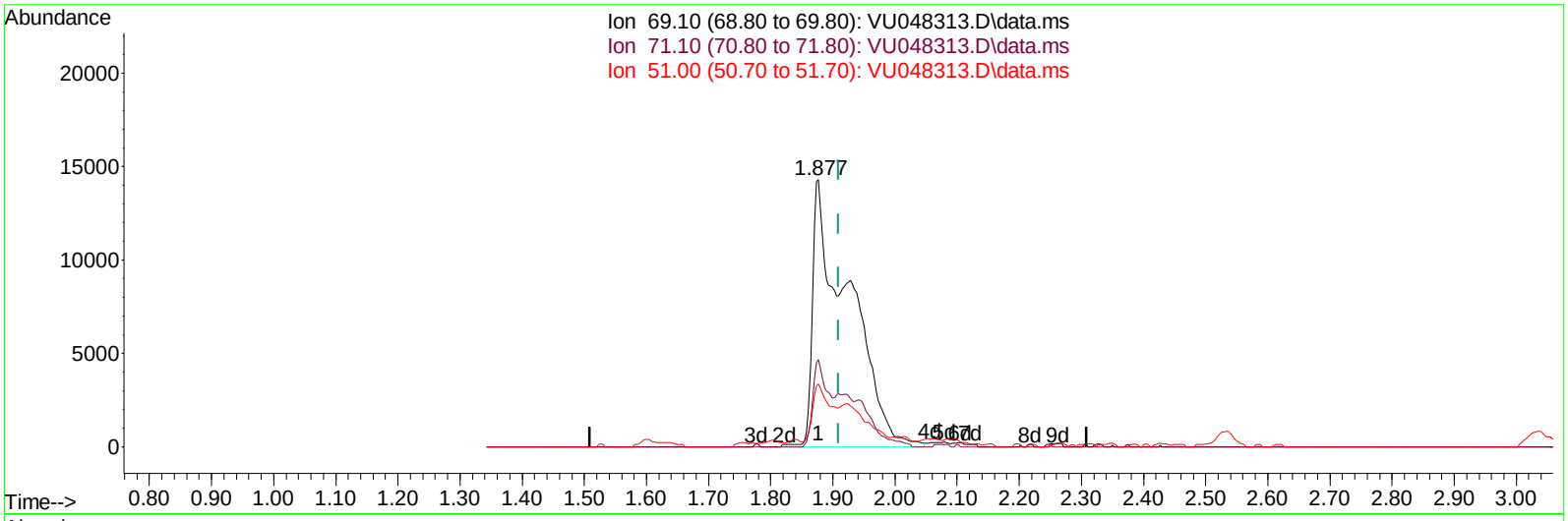
response 28400

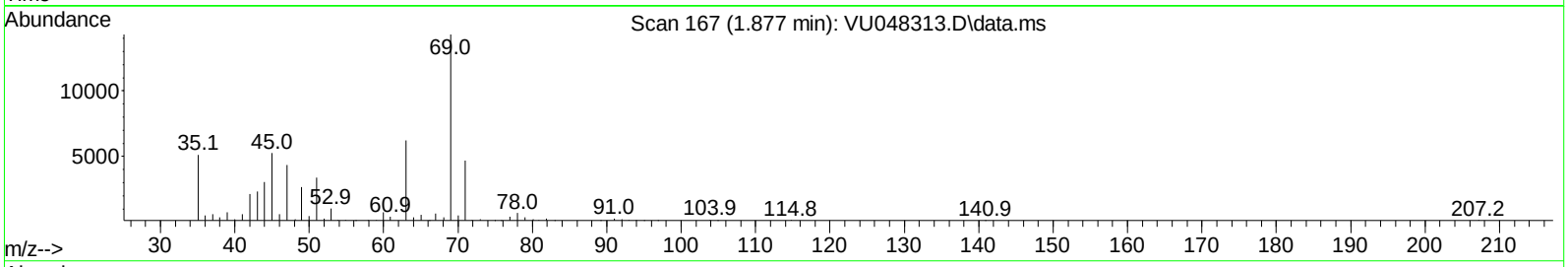
Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.60	29.16
51.00	22.10	17.76
0.00	0.00	0.00

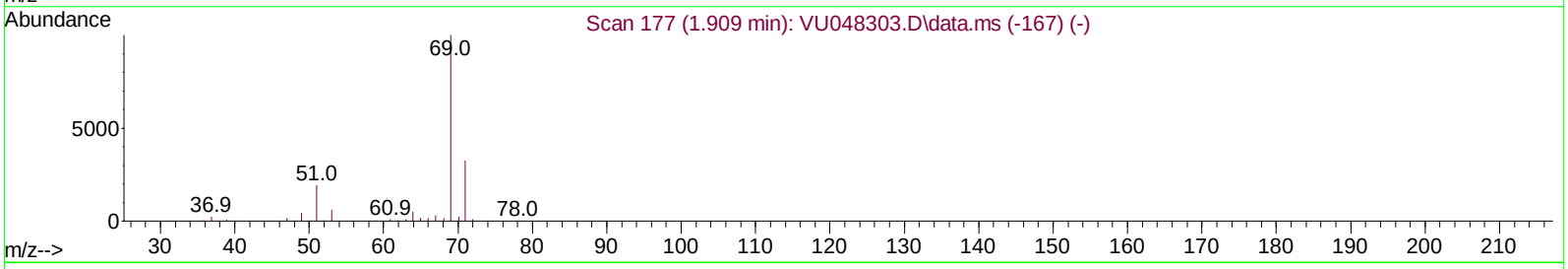
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042722\
Data File : VU048313.D
Acq On : 27 Apr 2022 14:40
Operator : SY/MD
Sample : N2562-07ME
Misc : 7.95g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Apr 28 04:37:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 28 04:33:44 2022
Response via : Initial Calibration







TIC: VU048313.D\data.ms

(7) Chloroethane-d5 (S)

1.877min (-0.032) 22.94 ug/L m

response 57870

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	31.60	14.31#
51.00	22.10	8.72#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042722\
Data File : VU048313.D
Acq On : 27 Apr 2022 14:40
Operator : SY/MD
Sample : N2562-07ME
Misc : 7.95g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Apr 28 04:37:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 28 04:33:44 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.246	114	390790	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	395360	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	189014	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	146473m	40.759	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.520%		
7) Chloroethane-d5	1.877	69	57870m	22.942	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	45.880%#		
11) 1,1-Dichloroethene-d2	2.533	63	188134	32.674	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.340%		
21) 2-Butanone-d5	4.639	46	256596	83.718	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.720%		
24) Chloroform-d	5.066	84	274648	42.136	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.280%		
26) 1,2-Dichloroethane-d4	5.703	65	178789	46.229	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.460%		
32) Benzene-d6	5.719	84	588929	47.231	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.460%		
36) 1,2-Dichloropropane-d6	6.690	67	189292	45.919	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.840%		
41) Toluene-d8	7.896	98	529339	46.834	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.660%		
43) trans-1,3-Dichloroprop...	8.182	79	82193	45.186	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.380%		
47) 2-Hexanone-d5	8.664	63	183056	82.306	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.310%		
56) 1,1,2,2-Tetrachloroeth...	10.767	84	295340	40.850	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.700%		
66) 1,2-Dichlorobenzene-d4	12.198	152	207261	48.745	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.500%		
Target Compounds						Qvalue
22) 2-Butanone	4.726	43	39356	13.526	ug/L	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042722\
Data File : VU048313.D
Acq On : 27 Apr 2022 14:40
Operator : SY/MD
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Misc : 7.95g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
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Quant Time: Apr 28 04:37:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 28 04:33:44 2022
Response via : Initial Calibration