

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046123.D
 Acq On : 06 Dec 2021 19:50
 Operator : SY/MD
 Sample : M4883-13ME
 Misc : 3.99g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW9G9ME

Quant Time: Dec 07 01:13:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	242365	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	232476	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	118367	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	79103	39.621	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.240%
7) Chloroethane-d5	1.912	69	48741	31.797	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	63.600%#
11) 1,1-Dichloroethene-d2	2.543	63	112362	31.351	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.700%
21) 2-Butanone-d5	4.649	46	138767	87.434	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.430%
24) Chloroform-d	5.063	84	146462	43.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.860%
26) 1,2-Dichloroethane-d4	5.703	65	105914	47.336	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.680%
32) Benzene-d6	5.723	84	345600	51.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.740%
36) 1,2-Dichloropropane-d6	6.690	67	106395	51.522	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.040%
41) Toluene-d8	7.899	98	318955	52.574	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.140%
43) trans-1,3-Dichloroprop...	8.182	79	53147	53.314	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.620%
47) 2-Hexanone-d5	8.674	63	105838	108.096	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.100%
56) 1,1,2,2-Tetrachloroeth...	10.771	84	150707	48.123	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.240%
66) 1,2-Dichlorobenzene-d4	12.198	152	124798	54.747	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.500%
Target Compounds						
					Qvalue	
25) Chloroform	5.089	83	17150	4.787	ug/L	99
34) Trichloroethene	6.539	95	8822	4.759	ug/L	94
46) Tetrachloroethene	8.552	164	3154	2.315	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046123.D
Acq On : 06 Dec 2021 19:50
Operator : SY/MD
Sample : M4883-13ME
Misc : 3.99g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW9G9ME

Quant Time: Dec 07 01:13:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 03 05:08:36 2021
Response via : Initial Calibration

