

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100821\
 Data File : VU045256.D
 Acq On : 08 Oct 2021 17:03
 Operator : SY/MD
 Sample : M4000-14ME
 Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW907ME

Quant Time: Oct 09 05:32:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 09 05:29:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	292010	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	281612	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	130425	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	86143	26.948	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	53.900%#		
7) Chloroethane-d5	1.871	69	32559	12.853	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	25.700%#		
11) 1,1-Dichloroethene-d2	2.520	63	138208	25.745	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	51.500%#		
21) 2-Butanone-d5	4.645	46	228727	90.506	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.510%		
24) Chloroform-d	5.063	84	203338	40.275	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.540%		
26) 1,2-Dichloroethane-d4	5.703	65	152446	44.577	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.160%		
32) Benzene-d6	5.723	84	429655	43.969	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.940%		
36) 1,2-Dichloropropane-d6	6.694	67	143998	45.193	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.380%		
41) Toluene-d8	7.899	98	372003	44.113	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.220%		
43) trans-1,3-Dichloroprop...	8.186	79	62679	44.223	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.440%		
47) 2-Hexanone-d5	8.652	63	163563	92.632	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.630%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	233384	47.038	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.080%		
66) 1,2-Dichlorobenzene-d4	12.198	152	139223	49.050	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.100%		
Target Compounds						Qvalue
16) Methylene chloride	3.031	84	3104	1.083	ug/L	97
34) Trichloroethene	6.543	95	64687	25.785	ug/L	98
46) Tetrachloroethene	8.555	164	1205	0.672	ug/L	87

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

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