

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046176.D
 Acq On : 08 Dec 2021 15:27
 Operator : SY/MD
 Sample : M4887-07MERE
 Misc : 5.93g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX8A4MERE

Quant Time: Dec 09 03:20:12 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	252106	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	245053	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	127000	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	57968	27.913	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	55.820%#		
7) Chloroethane-d5	1.919	69	41303	25.904	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	51.800%#		
11) 1,1-Dichloroethene-d2	2.549	63	75366	20.216	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	40.440%#		
21) 2-Butanone-d5	4.652	46	100690	60.991	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	60.990%		
24) Chloroform-d	5.063	84	97431	28.094	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	56.180%#		
26) 1,2-Dichloroethane-d4	5.703	65	75530	32.452	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	64.900%#		
32) Benzene-d6	5.726	84	240325	34.217	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	68.440%#		
36) 1,2-Dichloropropane-d6	6.690	67	73972	33.983	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	67.960%#		
41) Toluene-d8	7.899	98	220462	34.474	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	68.940%#		
43) trans-1,3-Dichloroprop...	8.182	79	37335	35.530	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.060%		
47) 2-Hexanone-d5	8.681	63	76642	74.260	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	74.260%		
56) 1,1,2,2-Tetrachloroeth...	10.774	84	107838	32.667	ug/L	0.02
Spiked Amount 50.000	Range 65 - 120		Recovery =	65.340%		
66) 1,2-Dichlorobenzene-d4	12.201	152	89282	36.504	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	73.000%#		
Target Compounds			Qvalue			
25) Chloroform	5.089	83	15708	4.215	ug/L	97
46) Tetrachloroethene	8.555	164	28650	19.953	ug/L	96

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

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