

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120721\
 Data File : VU046154.D
 Acq On : 07 Dec 2021 21:03
 Operator : SY/MD
 Sample : M4887-10ME
 Misc : 5.11g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX8A5ME

Quant Time: Dec 08 08:11:35 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	204603	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	199853	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	101488	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	116314	69.012	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 138.020%#	
7) Chloroethane-d5	1.916	69	78792	60.888	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 121.780%	
11) 1,1-Dichloroethene-d2	2.549	63	148710	49.150	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	= 98.300%	
21) 2-Butanone-d5	4.655	46	187826	140.187	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	= 140.190%#	
24) Chloroform-d	5.063	84	200265	71.153	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 142.300%#	
26) 1,2-Dichloroethane-d4	5.703	65	139666	73.941	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 147.880%#	
32) Benzene-d6	5.726	84	455009	79.434	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 158.860%#	
36) 1,2-Dichloropropane-d6	6.690	67	140536	79.164	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 158.320%#	
41) Toluene-d8	7.899	98	427525	81.973	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 163.940%#	
43) trans-1,3-Dichloroprop...	8.182	79	71533	83.472	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 166.940%#	
47) 2-Hexanone-d5	8.677	63	143889	170.948	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	= 170.950%#	
56) 1,1,2,2-Tetrachloroeth...	10.771	84	203009	75.405	ug/L	0.01
Spiked Amount	50.000	Range	65 - 120	Recovery	= 150.820%#	
66) 1,2-Dichlorobenzene-d4	12.198	152	168249	86.084	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 172.160%#	
Target Compounds						
25) Chloroform	5.089	83	13101	4.332	ug/L	95
46) Tetrachloroethene	8.552	164	7220	6.165	ug/L	94

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

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