

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102623\
 Data File : VU055907.D
 Acq On : 26 Oct 2023 16:01
 Operator : MD/SY
 Sample : 04961-07ME
 Misc : 6.14g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0LJ3ME

Quant Time: Oct 27 02:52:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 27 02:48:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	561344	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.418	117	579096	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	294368	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	210714	41.849	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.700%		
7) Chloroethane-d5	1.872	69	64097	15.574	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	31.140%#		
11) 1,1-Dichloroethene-d2	2.541	63	276562	30.805	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.620%		
21) 2-Butanone-d5	4.628	46	251870	67.510	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	67.510%		
24) Chloroform-d	5.055	84	375594	38.911	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.820%		
26) 1,2-Dichloroethane-d4	5.695	65	251050	42.255	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.500%		
32) Benzene-d6	5.718	84	814991	43.986	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.980%		
36) 1,2-Dichloropropane-d6	6.685	67	257270	43.860	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.720%		
41) Toluene-d8	7.894	98	738502	44.141	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.280%		
43) trans-1,3-Dichloroprop...	8.180	79	121975	43.289	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.580%		
47) 2-Hexanone-d5	8.650	63	245797	106.592	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.590%		
56) 1,1,2,2-Tetrachloroeth...	10.759	84	389252	43.112	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.220%		
66) 1,2-Dichlorobenzene-d4	12.193	152	293674	50.273	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.540%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.656	96	14868	3.201	ug/L	93
25) Chloroform	5.081	83	14028	1.609	ug/L	82
34) Trichloroethene	6.537	95	69106	13.797	ug/L	97
46) Tetrachloroethene	8.550	164	758479	211.504	ug/L	98

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

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