

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010824\
 Data File : VU057390.D
 Acq On : 08 Jan 2024 18:19
 Operator : MD/SY
 Sample : 05787-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCME7

Quant Time: Jan 09 05:05:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 09 00:42:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	267721	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	261599	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	108386	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	81037	43.979	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.960%		
7) Chloroethane-d5	1.914	69	64404	45.166	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.340%		
11) 1,1-Dichloroethene-d2	2.554	63	132760	33.992	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.980%		
21) 2-Butanone-d5	4.637	46	87541	98.045	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.050%		
24) Chloroform-d	5.055	84	190487	43.716	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.440%		
26) 1,2-Dichloroethane-d4	5.692	65	133854	46.500	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.000%		
32) Benzene-d6	5.717	84	342155	48.725	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.440%		
36) 1,2-Dichloropropane-d6	6.682	67	95082	47.974	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.940%		
41) Toluene-d8	7.891	98	306947	46.645	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.280%		
43) trans-1,3-Dichloroprop...	8.177	79	57715	48.787	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.580%		
47) 2-Hexanone-d5	8.653	63	69193	106.794	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.790%		
56) 1,1,2,2-Tetrachloroeth...	10.756	84	137836	46.537	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.080%		
66) 1,2-Dichlorobenzene-d4	12.190	152	108747	51.299	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.600%		
Target Compounds						
					Qvalue	
13) Acetone	2.656	43	7278	6.694	ug/L	80
20) cis-1,2-Dichloroethene	4.656	96	6414	3.231	ug/L	93
34) Trichloroethene	6.537	95	4180	1.947	ug/L	94
46) Tetrachloroethene	8.547	164	169504	104.399	ug/L	99

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

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