

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101223\
 Data File : VU055761.D
 Acq On : 12 Oct 2023 13:05
 Operator : MD/SY
 Sample : 04792-06DL 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY1B4DL

Quant Time: Oct 12 22:18:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 12 22:16:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	449935	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	459273	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	210237	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	153572	38.053	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.100%		
7) Chloroethane-d5	1.891	69	133486	40.464	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.920%		
11) 1,1-Dichloroethene-d2	2.557	63	222670	30.944	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.880%		
21) 2-Butanone-d5	4.615	46	233715	78.155	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.150%		
24) Chloroform-d	5.055	84	334765	43.269	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.540%		
26) 1,2-Dichloroethane-d4	5.695	65	226760	47.617	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.240%		
32) Benzene-d6	5.721	84	648978	44.164	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.320%		
36) 1,2-Dichloropropane-d6	6.685	67	209140	44.957	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.920%		
41) Toluene-d8	7.894	98	560289	42.226	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.460%		
43) trans-1,3-Dichloroprop...	8.177	79	95382	42.683	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.360%		
47) 2-Hexanone-d5	8.631	63	140211	76.667	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.670%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	340684	47.578	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	95.160%		
66) 1,2-Dichlorobenzene-d4	12.190	152	216277	51.840	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.680%		
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.660	96	189591	50.929	ug/L	97
34) Trichloroethene	6.538	95	15307	3.853	ug/L	94
46) Tetrachloroethene	8.550	164	60853	21.396	ug/L	99

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

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