

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
 Data File : VU061299.D
 Acq On : 30 Oct 2024 13:32
 Operator : MD/SY
 Sample : P4582-11
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4FE1

Quant Time: Oct 31 22:51:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 31 22:49:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	258571	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	239309	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	110420	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	77884	42.884	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.760%		
7) Chloroethane-d5	1.904	69	69084	43.492	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.980%		
11) 1,1-Dichloroethene-d2	2.560	63	116129	34.753	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.500%		
21) 2-Butanone-d5	4.611	46	124602	83.176	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.180%		
24) Chloroform-d	5.052	84	163827	42.622	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.240%		
26) 1,2-Dichloroethane-d4	5.692	65	107842	44.075	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.140%		
32) Benzene-d6	5.718	84	343491	44.827	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.660%		
36) 1,2-Dichloropropane-d6	6.682	67	105428	44.963	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.920%		
41) Toluene-d8	7.891	98	311118	43.612	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.220%		
43) trans-1,3-Dichloroprop...	8.174	79	50702	43.253	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.500%		
47) 2-Hexanone-d5	8.624	63	97357	82.071	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.070%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	150911	40.893	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	81.780%		
66) 1,2-Dichlorobenzene-d4	12.184	152	106434	43.542	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.080%		
Target Compounds					Qvalue	
13) Acetone	2.618	43	17356	15.725	ug/L	99

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

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