

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044282.D
 Acq On : 13 Dec 2024 15:09
 Operator : JC/MD
 Sample : P5252-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F7J49

Quant Time: Dec 13 22:49:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	211879	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	187248	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	75005	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80092	41.307	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.620%		
7) Chloroethane-d5	1.648	69	64878	43.195	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.380%		
11) 1,1-Dichloroethene-d2	2.294	65	32802	39.557	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.120%		
21) 2-Butanone-d5	4.459	46	101697	85.667	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.670%		
24) Chloroform-d	5.050	84	155482	42.234	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.460%		
26) 1,2-Dichloroethane-d4	5.952	65	108609	41.717	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.440%		
32) Benzene-d6	5.971	84	287091	44.373	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.740%		
36) 1,2-Dichloropropane-d6	7.306	67	89744	44.671	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.340%		
41) Toluene-d8	8.647	98	256627	42.898	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.800%		
43) trans-1,3-Dichloroprop...	8.952	79	36250	37.548	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.100%		
47) 2-Hexanone-d5	9.385	63	66274	84.606	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.610%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	117824	43.739	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.480%		
66) 1,2-Dichlorobenzene-d4	12.317	152	80426	46.021	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.040%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.313	96	55110	44.121	ug/L	79
20) cis-1,2-Dichloroethene	4.483	96	7936	4.990	ug/L	78
34) Trichloroethene	7.117	95	74756	48.154	ug/L	95

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

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