

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044274.D
 Acq On : 13 Dec 2024 12:06
 Operator : JC/MD
 Sample : P5252-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F7J18

Quant Time: Dec 13 22:48:06 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	225128	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	207179	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	81176	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	81636	39.625	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.260%		
7) Chloroethane-d5	1.660	69	64499	40.415	ug/L	0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.840%		
11) 1,1-Dichloroethene-d2	2.300	65	33800	38.362	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.720%		
21) 2-Butanone-d5	4.452	46	102600	81.341	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.340%		
24) Chloroform-d	5.050	84	155670	39.797	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.600%		
26) 1,2-Dichloroethane-d4	5.946	65	107068	38.705	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.420%		
32) Benzene-d6	5.970	84	285715	39.912	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.820%		
36) 1,2-Dichloropropane-d6	7.305	67	89079	40.075	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	80.140%		
41) Toluene-d8	8.647	98	250954	37.914	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.820%#		
43) trans-1,3-Dichloroprop...	8.945	79	39504	36.982	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.960%		
47) 2-Hexanone-d5	9.384	63	65565	75.649	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.650%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	115513	38.756	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	77.520%		
66) 1,2-Dichlorobenzene-d4	12.317	152	81717	43.205	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.420%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.306	96	1695	1.277	ug/L #	1
34) Trichloroethene	7.123	95	207866	121.016	ug/L	97
46) Tetrachloroethene	9.275	164	17448	15.228	ug/L	92

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

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