

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122724\
 Data File : VX044526.D
 Acq On : 27 Dec 2024 17:17
 Operator : JC/MD
 Sample : P5344-09DL 1000X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0CG6DL

Quant Time: Dec 27 22:17:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 27 22:07:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	201049	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	173946	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	72480	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	78021	42.406	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.820%		
7) Chloroethane-d5	1.642	69	57372	40.255	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.500%		
11) 1,1-Dichloroethene-d2	2.294	65	35425	45.022	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.040%		
21) 2-Butanone-d5	4.465	46	103744	92.099	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.100%		
24) Chloroform-d	5.050	84	157819	45.178	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.360%		
26) 1,2-Dichloroethane-d4	5.946	65	109611	44.370	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.740%		
32) Benzene-d6	5.964	84	300344	49.971	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.940%		
36) 1,2-Dichloropropane-d6	7.305	67	94899	50.850	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.700%		
41) Toluene-d8	8.647	98	266335	47.925	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.840%		
43) trans-1,3-Dichloroprop...	8.952	79	37048	41.309	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.620%		
47) 2-Hexanone-d5	9.384	63	70533	96.929	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.930%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	122809	49.075	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.160%		
66) 1,2-Dichlorobenzene-d4	12.317	152	87514	51.822	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.640%		
Target Compounds					Qvalue	
34) Trichloroethene	7.123	95	99903	69.274	ug/L	99
46) Tetrachloroethene	9.275	164	1474	1.532	ug/L	91

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

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