

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042625.D
 Acq On : 27 Jul 2024 01:49
 Operator : JC/MD
 Sample : P3335-06 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20K2

Quant Time: Jul 27 02:47:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:23:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	174216	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	151796	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	59381	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	37883	35.792	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	71.580%		
7) Chloroethane-d5	1.648	69	19236	44.105	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.200%		
11) 1,1-Dichloroethene-d2	2.300	65	21741	41.690	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.380%		
21) 2-Butanone-d5	4.465	46	68335	87.111	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.110%		
24) Chloroform-d	5.056	84	99813	43.084	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.160%		
26) 1,2-Dichloroethane-d4	5.952	65	65565	43.868	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.740%		
32) Benzene-d6	5.970	84	202377	48.038	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.080%		
36) 1,2-Dichloropropane-d6	7.306	67	60074	48.181	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.360%		
41) Toluene-d8	8.647	98	177463	46.982	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.960%		
43) trans-1,3-Dichloroprop...	8.952	79	23386	40.080	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.160%		
47) 2-Hexanone-d5	9.384	63	49626	89.022	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.020%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	82974	46.219	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.440%		
66) 1,2-Dichlorobenzene-d4	12.317	152	58063	51.739	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.480%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.483	96	13151	9.962	ug/L	95
34) Trichloroethene	7.123	95	133014	107.174	ug/L	96
46) Tetrachloroethene	9.275	164	7201	8.508	ug/L	88

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

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