

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070624\
 Data File : VX042224.D
 Acq On : 05 Jul 2024 20:23
 Operator : JC/MD
 Sample : VSTDCCC050EC
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD050744

Quant Time: Jul 06 05:41:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 06 05:37:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	257672	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	234663	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109507	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	74727	49.824	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.640%
7) Chloroethane-d5	1.648	69	49283	52.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.380%
11) 1,1-Dichloroethene-d2	2.294	65	32534	49.564	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.120%
21) 2-Butanone-d5	4.465	46	116147	107.461	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.460%
24) Chloroform-d	5.056	84	145021	48.090	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.180%
26) 1,2-Dichloroethane-d4	5.958	65	93019	52.260	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.520%
32) Benzene-d6	5.971	84	309030	50.949	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.900%
36) 1,2-Dichloropropane-d6	7.306	67	95321	52.220	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.440%
41) Toluene-d8	8.647	98	276015	48.832	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.660%
43) trans-1,3-Dichloroprop...	8.952	79	35196	44.614	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.220%
47) 2-Hexanone-d5	9.385	63	87860	106.039	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.040%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	135246	50.117	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.240%
66) 1,2-Dichlorobenzene-d4	12.323	152	109846	51.644	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.280%

Target Compounds Qvalue

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

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