

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081222\
 Data File : VX030583.D
 Acq On : 12 Aug 2022 09:55
 Operator : JC/MD
 Sample : VX0812WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK681

Quant Time: Aug 12 23:28:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 12 23:28:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	250778	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	226004	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	101507	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	68081	42.274	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.540%
7) Chloroethane-d5	1.672	69	56108	49.422	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.840%
11) 1,1-Dichloroethene-d2	2.306	63	121032	39.730	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.460%
21) 2-Butanone-d5	4.471	46	178530	119.645	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.640%
24) Chloroform-d	5.062	84	171998	51.882	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.760%
26) 1,2-Dichloroethane-d4	5.958	65	124774	55.430	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.860%
32) Benzene-d6	5.976	84	322055	49.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.500%
36) 1,2-Dichloropropane-d6	7.305	67	110347	52.536	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.080%
41) Toluene-d8	8.647	98	286582	46.963	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.920%
43) trans-1,3-Dichloroprop...	8.952	79	51096	48.900	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.800%
47) 2-Hexanone-d5	9.384	63	115078	107.488	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.490%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	153423	55.604	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.200%
66) 1,2-Dichlorobenzene-d4	12.323	152	101330	51.467	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.940%

Target Compounds Qvalue

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

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