

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082222\
 Data File : VX030709.D
 Acq On : 22 Aug 2022 11:52
 Operator : JC/MD
 Sample : VX0822WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK695

Quant Time: Aug 23 02:06:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 23 02:05:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	318965	50.000	ug/L	0.01
28) Chlorobenzene-d5	10.055	117	284249	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	135255	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	82478	40.266	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.540%
7) Chloroethane-d5	1.666	69	68232	47.253	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.500%
11) 1,1-Dichloroethene-d2	2.307	63	120992	31.227	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.460%
21) 2-Butanone-d5	4.465	46	170508	89.841	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.840%
24) Chloroform-d	5.062	84	185080	43.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.780%
26) 1,2-Dichloroethane-d4	5.958	65	115307	40.274	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.540%
32) Benzene-d6	5.977	84	383714	47.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.260%
36) 1,2-Dichloropropane-d6	7.312	67	129981	49.204	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.400%
41) Toluene-d8	8.653	98	341494	44.495	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.980%
43) trans-1,3-Dichloroprop...	8.952	79	57302	43.602	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.200%
47) 2-Hexanone-d5	9.385	63	127459	94.658	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.660%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	181926	52.423	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.840%
66) 1,2-Dichlorobenzene-d4	12.323	152	130091	49.588	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.180%

Target Compounds Qvalue

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

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