

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082222\
 Data File : VX030710.D
 Acq On : 22 Aug 2022 12:28
 Operator : JC/MD
 Sample : N4221-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Aug 23 02:06:29 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	6.763	114	300757	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	271104	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	126881	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	76589	39.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.300%
7) Chloroethane-d5	1.666	69	62001	45.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.080%
11) 1,1-Dichloroethene-d2	2.306	63	116024	31.757	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.520%
21) 2-Butanone-d5	4.458	46	167436	93.563	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.560%
24) Chloroform-d	5.056	84	179394	45.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.240%
26) 1,2-Dichloroethane-d4	5.958	65	111869	41.439	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.880%
32) Benzene-d6	5.976	84	364538	46.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.880%
36) 1,2-Dichloropropane-d6	7.305	67	121325	48.154	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.300%
41) Toluene-d8	8.653	98	322829	44.102	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.200%
43) trans-1,3-Dichloroprop...	8.951	79	55009	43.887	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.780%
47) 2-Hexanone-d5	9.384	63	124930	97.278	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.280%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	174637	52.763	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.520%
66) 1,2-Dichlorobenzene-d4	12.323	152	119085	48.389	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.780%

Target Compounds Qvalue

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

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