

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081922\
 Data File : VX030704.D
 Acq On : 19 Aug 2022 15:49
 Operator : JC/MD
 Sample : N4221-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Aug 20 03:56:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 20 02:12:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	277885	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	256474	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	117441	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	81927	45.910	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.820%
7) Chloroethane-d5	1.666	69	66861	53.149	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.300%
11) 1,1-Dichloroethene-d2	2.307	63	127374	37.734	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.460%
21) 2-Butanone-d5	4.465	46	193273	116.890	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.890%
24) Chloroform-d	5.062	84	192754	52.471	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.940%
26) 1,2-Dichloroethane-d4	5.958	65	126992	50.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.820%
32) Benzene-d6	5.977	84	390189	53.111	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.220%
36) 1,2-Dichloropropane-d6	7.312	67	135608	56.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.780%
41) Toluene-d8	8.653	98	345783	49.933	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.860%
43) trans-1,3-Dichloroprop...	8.952	79	55924	47.162	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.320%
47) 2-Hexanone-d5	9.391	63	144614	119.029	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.030%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	193215	61.706	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	123.420%#
66) 1,2-Dichlorobenzene-d4	12.323	152	132245	58.056	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.120%

Target Compounds Qvalue

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

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