

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080922\
 Data File : VX030526.D
 Acq On : 09 Aug 2022 14:31
 Operator : JC/MD
 Sample : N4066-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Aug 10 01:22:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 10 01:21:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	312830	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	269141	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	129617	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	105043	52.288	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.580%
7) Chloroethane-d5	1.666	69	79122	55.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.740%
11) 1,1-Dichloroethene-d2	2.306	63	165268	43.490	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.980%
21) 2-Butanone-d5	4.471	46	209426	112.511	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.510%
24) Chloroform-d	5.068	84	211196	51.069	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.140%
26) 1,2-Dichloroethane-d4	5.964	65	150899	53.739	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.480%
32) Benzene-d6	5.976	84	416497	54.024	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.040%
36) 1,2-Dichloropropane-d6	7.312	67	139359	55.715	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.420%
41) Toluene-d8	8.653	98	377898	52.002	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.000%
43) trans-1,3-Dichloroprop...	8.952	79	62673	50.366	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.740%
47) 2-Hexanone-d5	9.390	63	141705	111.145	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.150%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	174056	52.971	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.940%
66) 1,2-Dichlorobenzene-d4	12.323	152	133599	53.141	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.280%

Target Compounds Qvalue

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

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