

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082222\
 Data File : VX030716.D
 Acq On : 22 Aug 2022 15:49
 Operator : JC/MD
 Sample : N4231-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Aug 23 02:07:39 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	315971	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	286626	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	131997	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80340	39.594	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.180%
7) Chloroethane-d5	1.666	69	67134	46.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.860%
11) 1,1-Dichloroethene-d2	2.300	63	125584	32.719	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.440%
21) 2-Butanone-d5	4.459	46	164588	87.543	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.540%
24) Chloroform-d	5.056	84	187463	44.880	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.760%
26) 1,2-Dichloroethane-d4	5.958	65	116168	40.959	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.920%
32) Benzene-d6	5.977	84	384726	46.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.720%
36) 1,2-Dichloropropane-d6	7.312	67	129786	48.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.440%
41) Toluene-d8	8.653	98	340509	43.998	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.000%
43) trans-1,3-Dichloroprop...	8.952	79	56147	42.369	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.740%
47) 2-Hexanone-d5	9.384	63	124493	91.689	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.690%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	181010	51.727	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.460%
66) 1,2-Dichlorobenzene-d4	12.323	152	127207	49.686	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.380%

Target Compounds Qvalue

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

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