

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041923\
 Data File : VX035186.D
 Acq On : 19 Apr 2023 22:02
 Operator : JC/MD
 Sample : 02333-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMG4

Quant Time: Apr 20 05:07:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 04:51:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	495344	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	425640	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	185966	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	124540	38.992	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.980%
7) Chloroethane-d5	1.672	69	103022	44.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.280%
11) 1,1-Dichloroethene-d2	2.306	65	64715	42.346	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.700%
21) 2-Butanone-d5	4.464	46	221467	104.050	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.050%
24) Chloroform-d	5.056	84	276207	45.920	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.840%
26) 1,2-Dichloroethane-d4	5.958	65	185438	48.009	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.020%
32) Benzene-d6	5.976	84	588129	48.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	7.305	67	182433	48.845	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.700%
41) Toluene-d8	8.646	98	513001	45.908	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.820%
43) trans-1,3-Dichloroprop...	8.951	79	68134	41.743	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.480%
47) 2-Hexanone-d5	9.384	63	155502	103.679	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.680%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	230413	50.374	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.740%
66) 1,2-Dichlorobenzene-d4	12.323	152	179769	49.883	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.760%

Target Compounds Qvalue

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

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