

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121521\
 Data File : VX025807.D
 Acq On : 15 Dec 2021 11:09
 Operator : JC/MD
 Sample : M5026-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Dec 16 00:37:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 16 00:37:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	177738	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	170068	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	79314	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	45423	37.447	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.900%
7) Chloroethane-d5	1.666	69	42299	42.252	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.500%
11) 1,1-Dichloroethene-d2	2.306	63	68348	35.339	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.680%
21) 2-Butanone-d5	4.452	46	92023	101.915	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.910%
24) Chloroform-d	5.062	84	108023	50.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.920%
26) 1,2-Dichloroethane-d4	5.958	65	71832	54.361	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.720%
32) Benzene-d6	5.976	84	204742	45.424	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.840%
36) 1,2-Dichloropropane-d6	7.312	67	63791	45.711	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.420%
41) Toluene-d8	8.653	98	183094	43.036	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.080%
43) trans-1,3-Dichloroprop...	8.952	79	25790	36.758	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.520%
47) 2-Hexanone-d5	9.384	63	62693	86.303	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.300%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	95932	48.640	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.280%
66) 1,2-Dichlorobenzene-d4	12.323	152	71019	45.653	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.300%

Target Compounds Qvalue

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

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