

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122921\
 Data File : VX026131.D
 Acq On : 29 Dec 2021 12:15
 Operator : JC/MD
 Sample : M5232-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Dec 30 02:40:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 30 02:39:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	225503	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	191501	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85507	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	75806	43.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.620%
7) Chloroethane-d5	1.672	69	58966	46.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.680%
11) 1,1-Dichloroethene-d2	2.313	63	111789	34.991	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.980%
21) 2-Butanone-d5	4.459	46	110424	91.304	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.300%
24) Chloroform-d	5.062	84	132156	44.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.920%
26) 1,2-Dichloroethane-d4	5.958	65	91861	47.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.360%
32) Benzene-d6	5.977	84	265980	48.175	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.360%
36) 1,2-Dichloropropane-d6	7.312	67	89066	52.147	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.300%
41) Toluene-d8	8.653	98	249639	49.579	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.160%
43) trans-1,3-Dichloroprop...	8.952	79	40918	49.077	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.160%
47) 2-Hexanone-d5	9.385	63	80112	100.572	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.570%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	111797	49.182	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.360%
66) 1,2-Dichlorobenzene-d4	12.323	152	84254	51.655	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.300%

Target Compounds Qvalue

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

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