

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082021\
 Data File : VV021907.D
 Acq On : 20 Aug 2021 12:13
 Operator : SY/MD
 Sample : M3448-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Aug 21 00:53:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM081621WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 21 00:50:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	387360	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	359198	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	172920	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	126828	41.882	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.760%
7) Chloroethane-d5	1.558	69	96929	42.416	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.840%
11) 1,1-Dichloroethene-d2	2.101	63	159833	33.158	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.320%
21) 2-Butanone-d5	3.876	46	170471	90.513	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.510%
24) Chloroform-d	4.349	84	216722	41.308	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.620%
26) 1,2-Dichloroethane-d4	5.034	65	132522	43.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.820%
32) Benzene-d6	5.050	84	474822	45.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.940%
36) 1,2-Dichloropropane-d6	6.069	67	145923	45.365	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.740%
41) Toluene-d8	7.317	98	433494	45.405	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.820%
43) trans-1,3-Dichloroprop...	7.625	79	61940	39.127	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.260%
47) 2-Hexanone-d5	8.088	63	90128	85.490	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.490%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	175261	43.968	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.940%
66) 1,2-Dichlorobenzene-d4	11.628	152	161293	45.071	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.140%

Target Compounds Qvalue

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

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