

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042121\
 Data File : VV021080.D
 Acq On : 21 Apr 2021 15:59
 Operator : SY/MD
 Sample : M2067-05DL 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A0DL

Quant Time: Apr 22 06:42:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 22 06:32:19 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	373241	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	368210	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	170430	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	190137	62.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	124.00%
7) Chloroethane-d5	1.571	69	145186	64.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	128.70%
11) 1,1-Dichloroethene-d2	2.108	63	278197	49.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.36%
21) 2-Butanone-d5	3.912	46	191121	127.61	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	127.61%
24) Chloroform-d	4.352	84	355218	64.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	129.94%#
26) 1,2-Dichloroethane-d4	5.037	65	246352	70.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	141.76%#
32) Benzene-d6	5.053	84	655817	66.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	133.76%#
36) 1,2-Dichloropropane-d6	6.075	67	199213	68.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	136.12%#
41) Toluene-d8	7.320	98	612027	64.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	128.98%#
43) trans-1,3-Dichloroprop...	7.625	79	102899	64.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	128.66%#
47) 2-Hexanone-d5	8.095	63	163009	140.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	140.41%#
56) 1,1,2,2-Tetrachloroeth...	10.223	84	284632	64.47	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	128.94%#
66) 1,2-Dichlorobenzene-d4	11.631	152	247134	73.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	146.82%#
Target Compounds						
16) Methylene chloride	2.510	84	15646	5.63	ug/L	95
20) cis-1,2-Dichloroethene	3.915	96	4121	1.51	ug/L	94
33) Benzene	5.111	78	22658	2.21	ug/L	100
34) Trichloroethene	5.918	95	449983	158.41	ug/L	98
46) Tetrachloroethene	7.979	164	828473	326.06	ug/L	96

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

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