

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050421\
 Data File : VW021267.D
 Acq On : 04 May 2021 13:39
 Operator : SY/MD
 Sample : M2249-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7H0

Manual Integrations
 APPROVED

MMDadoda
 5/6/2021 11:28:46 AM

Quant Time: May 05 01:25:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 05 01:23:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	718150	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	674943	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	349930	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	120596	37.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.72%
7) Chloroethane-d5	1.568	69	116321	40.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.72%
11) 1,1-Dichloroethene-d2	2.108	63	253916m	28.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.14%#
21) 2-Butanone-d5	3.899	46	198335	77.59	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.59%
24) Chloroform-d	4.349	84	419270	41.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.70%
26) 1,2-Dichloroethane-d4	5.034	65	327388	43.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.26%
32) Benzene-d6	5.053	84	700703	45.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.16%
36) 1,2-Dichloropropane-d6	6.072	67	175502	43.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.90%
41) Toluene-d8	7.320	98	710049	44.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.16%
43) trans-1,3-Dichloroprop...	7.625	79	121088	40.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.54%
47) 2-Hexanone-d5	8.091	63	140675	76.29	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.29%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	255748	40.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.06%
66) 1,2-Dichlorobenzene-d4	11.632	152	317294	46.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.02%

Target Compounds Qvalue

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

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