

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050421\
 Data File : VW021261.D
 Acq On : 04 May 2021 11:11
 Operator : SY/MD
 Sample : M2249-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7G9

Manual Integrations
 APPROVED

MMDadoda
 5/6/2021 11:28:26 AM

Quant Time: May 05 01:24:32 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	729825	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	705945	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	357202	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	128382	39.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.32%
7) Chloroethane-d5	1.571	69	123504	42.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.38%
11) 1,1-Dichloroethene-d2	2.108	63	269933	29.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.78%#
21) 2-Butanone-d5	3.899	46	223329m	85.97	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.97%
24) Chloroform-d	4.352	84	440986	42.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.58%
26) 1,2-Dichloroethane-d4	5.037	65	339460	44.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.02%
32) Benzene-d6	5.056	84	729457	44.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.74%
36) 1,2-Dichloropropane-d6	6.076	67	184501	44.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.36%
41) Toluene-d8	7.320	98	737575	43.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.56%
43) trans-1,3-Dichloroprop...	7.625	79	130067	41.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.74%
47) 2-Hexanone-d5	8.095	63	156300	81.04	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.04%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	267549	40.03	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.06%
66) 1,2-Dichlorobenzene-d4	11.632	152	330962	47.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.04%

Target Compounds Qvalue

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

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