

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102021\
 Data File : VW022932.D
 Acq On : 20 Oct 2021 15:18
 Operator : SY/MD
 Sample : M4200-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 BFGES

Manual Integrations
 APPROVED

MMDadoda
 10/22/2021 11:29:05 AM

Quant Time: Oct 21 02:46:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 21 02:43:59 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	127762	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	133893	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	63010	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	30840	3.51	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	70.20%		
7) Chloroethane-d5	1.568	69	30247	3.83	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	76.60%		
11) 1,1-Dichloroethene-d2	2.108	63	49303	2.86	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	57.20%#		
20) 2-Butanone-d5	3.889	46	105286	45.68	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	91.36%		
24) Chloroform-d	4.352	84	73209	4.04	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	80.80%		
26) 1,2-Dichloroethane-d4	5.037	65	41524	4.72	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	94.40%		
32) Benzene-d6	5.053	84	166358	4.17	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	83.40%		
36) 1,2-Dichloropropane-d6	6.072	67	55505	4.70	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	94.00%		
41) Toluene-d8	7.320	98	134385	3.90	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	78.00%		
43) trans-1,3-Dichloroprop...	7.625	79	16130	4.12	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	82.40%		
46) 2-Hexanone-d5	8.091	63	80124	50.77	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	101.54%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	37944	4.75	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	95.00%		
66) 1,2-Dichlorobenzene-d4	11.625	152	57158	4.89	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	97.80%		
Target Compounds						
13) Acetone	2.179	43	16040m	12.48	ug/L	
25) Chloroform	4.381	83	16724	0.95	ug/L	93
33) Benzene	5.108	78	3537	0.10	ug/L	100
42) Toluene	7.394	91	27726	0.76	ug/L	97
52) Ethylbenzene	9.021	91	3244	0.09	ug/L	90
53) m,p-xylene	9.143	106	4292	0.29	ug/L	85
54) o-xylene	9.545	106	1258	0.09	ug/L #	58
63) 1,2,4-Trimethylbenzene	10.918	105	2302	0.09	ug/L	87

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

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