

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102621\
 Data File : VW023037.D
 Acq On : 26 Oct 2021 14:28
 Operator : SY/MD
 Sample : M4278-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGH4

Quant Time: Oct 27 01:33:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 27 01:29:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	141614	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	144530	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	66263	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	52579	4.249	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.000%
7) Chloroethane-d5	1.568	69	37207	4.861	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.200%
11) 1,1-Dichloroethene-d2	2.108	63	59776	3.349	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.000%
20) 2-Butanone-d5	3.886	46	107181	53.994	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.980%
24) Chloroform-d	4.352	84	100133	4.977	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	5.034	65	45483	4.796	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	5.053	84	198347	4.701	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
36) 1,2-Dichloropropane-d6	6.069	67	61324	4.721	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%
41) Toluene-d8	7.317	98	169684	4.477	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.600%
43) trans-1,3-Dichloroprop...	7.625	79	20525	4.510	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.200%
46) 2-Hexanone-d5	8.088	63	70838	42.040	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.080%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	38975	4.345	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	66045	5.586	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.800%
Target Compounds						
					Qvalue	
13) Acetone	2.179	43	14477	14.865	ug/L	93
33) Benzene	5.105	78	23416	0.602	ug/L	100
42) Toluene	7.387	91	200402	5.085	ug/L	99
52) Ethylbenzene	9.018	91	22319	0.570	ug/L	100
53) m,p-xylene	9.140	106	29849	1.903	ug/L	96
54) o-xylene	9.545	106	12225	0.828	ug/L	99
62) 1,3,5-Trimethylbenzene	10.542	105	3278	0.122	ug/L	88
63) 1,2,4-Trimethylbenzene	10.918	105	14721	0.548	ug/L	98

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

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