

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111821\
 Data File : VW023604.D
 Acq On : 18 Nov 2021 15:12
 Operator : SY/MD
 Sample : M4627-17DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4648DL

Quant Time: Nov 19 02:13:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 19 02:11:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	115343	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	115972	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52646	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	37952	5.252	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.000%	
7) Chloroethane-d5	1.568	69	29834	5.066	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.400%	
11) 1,1-Dichloroethene-d2	2.108	63	52448	3.877	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.600%	
20) 2-Butanone-d5	3.899	46	47654	38.280	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	76.560%	
24) Chloroform-d	4.352	84	69862	4.537	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.800%	
26) 1,2-Dichloroethane-d4	5.034	65	32560	4.702	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.000%	
32) Benzene-d6	5.053	84	131666	4.425	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.400%	
36) 1,2-Dichloropropane-d6	6.069	67	39676	4.530	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.600%	
41) Toluene-d8	7.317	98	115930	4.158	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.200%	
43) trans-1,3-Dichloroprop...	7.625	79	14238	4.287	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.800%	
46) 2-Hexanone-d5	8.091	63	50998	41.732	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.460%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	26669	4.234	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	43610	4.975	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.400%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	4567	0.478	ug/L #	74
16) Methylene chloride	2.506	84	8730	0.870	ug/L	96
17) Methyl tert-butyl Ether	2.767	73	19630	1.296	ug/L	99
18) trans-1,2-Dichloroethene	2.764	96	2264	0.268	ug/L	88
19) 1,1-Dichloroethane	3.188	63	1321	0.093	ug/L #	75
22) cis-1,2-Dichloroethene	3.912	96	47756	5.869	ug/L #	93
34) Trichloroethene	5.915	95	75843	8.799	ug/L	97
47) Tetrachloroethene	7.979	164	2311	0.309	ug/L	85

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

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