

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111721\
 Data File : VW023579.D
 Acq On : 17 Nov 2021 18:59
 Operator : SY/MD
 Sample : M4627-02DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4637DL

Quant Time: Nov 18 00:23:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 18 00:20:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	127450	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	123062	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	57632	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	41716	5.225	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.400%
7) Chloroethane-d5	1.568	69	29654	4.557	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.200%
11) 1,1-Dichloroethene-d2	2.108	63	56075	3.752	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.000%
20) 2-Butanone-d5	3.889	46	56779	41.277	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.560%
24) Chloroform-d	4.352	84	63011	3.703	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.000%
26) 1,2-Dichloroethane-d4	5.034	65	31486	4.115	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.200%
32) Benzene-d6	5.053	84	131039	4.150	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.000%
36) 1,2-Dichloropropane-d6	6.072	67	37327	4.016	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.400%
41) Toluene-d8	7.317	98	114070	3.855	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.200%
43) trans-1,3-Dichloroprop...	7.629	79	13147	3.730	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.600%
46) 2-Hexanone-d5	8.088	63	42866	33.057	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.120%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	23703	3.546	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	41459	4.320	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.400%
Target Compounds						Qvalue
5) Vinyl chloride	1.311	62	95823	9.080	ug/L	98
12) 1,1-Dichloroethene	2.118	96	2857	0.376	ug/L #	1
18) trans-1,2-Dichloroethene	2.761	96	18705	2.002	ug/L	97
19) 1,1-Dichloroethane	3.195	63	1758	0.111	ug/L	97
22) cis-1,2-Dichloroethene	3.912	96	46372	5.157	ug/L #	91
33) Benzene	5.111	78	3163	0.092	ug/L	100
34) Trichloroethene	5.918	95	6555	0.717	ug/L	95

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

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