

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111621\
 Data File : VW023534.D
 Acq On : 16 Nov 2021 15:10
 Operator : SY/MD
 Sample : M4616-12DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG1Y5DL

Quant Time: Nov 17 00:52:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 17 00:48:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	123817	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	120046	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	54369	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	33103	4.268	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.400%	
7) Chloroethane-d5	1.568	69	27977	4.425	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.600%	
11) 1,1-Dichloroethene-d2	2.108	63	48382	3.332	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.600%	
20) 2-Butanone-d5	3.905	46	58557	43.819	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	87.640%	
24) Chloroform-d	4.349	84	68932	4.170	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.400%	
26) 1,2-Dichloroethane-d4	5.034	65	33684	4.531	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.600%	
32) Benzene-d6	5.053	84	134577	4.369	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.400%	
36) 1,2-Dichloropropane-d6	6.069	67	40772	4.497	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.000%	
41) Toluene-d8	7.317	98	117344	4.065	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.400%	
43) trans-1,3-Dichloroprop...	7.625	79	14030	4.081	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.600%	
46) 2-Hexanone-d5	8.091	63	47794	37.783	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	75.560%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	25152	3.857	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	77.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	45473	5.023	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.400%	
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	926	0.119	ug/L #	55
12) 1,1-Dichloroethene	2.117	96	3670	0.497	ug/L #	1
16) Methylene chloride	2.510	84	6364	0.591	ug/L	92
19) 1,1-Dichloroethane	3.195	63	3405	0.222	ug/L	96
22) cis-1,2-Dichloroethene	3.918	96	2936	0.336	ug/L #	86
34) Trichloroethene	5.915	95	99584	11.161	ug/L	94
47) Tetrachloroethene	7.976	164	75649	9.783	ug/L	97

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

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