

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112421\
 Data File : VW023695.D
 Acq On : 24 Nov 2021 13:06
 Operator : SY/MD
 Sample : M4723-14DL 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G43DL

Quant Time: Nov 26 01:52:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 26 01:51:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	140325	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	139145	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	67503	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	47217	4.099	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.000%	
7) Chloroethane-d5	1.565	69	37989	4.195	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.000%	
11) 1,1-Dichloroethene-d2	2.105	63	64382	3.171	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	63.400%	
20) 2-Butanone-d5	3.892	46	56354	40.694	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	81.380%	
24) Chloroform-d	4.343	84	89807	4.477	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.600%	
26) 1,2-Dichloroethane-d4	5.027	65	41903	4.472	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.400%	
32) Benzene-d6	5.043	84	170117	4.488	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.800%	
36) 1,2-Dichloropropane-d6	6.066	67	49407	4.649	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.000%	
41) Toluene-d8	7.314	98	151607	4.281	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.600%	
43) trans-1,3-Dichloroprop...	7.622	79	19299	4.506	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.200%	
46) 2-Hexanone-d5	8.088	63	68872	48.395	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.800%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	34521	4.515	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	59984	5.026	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.600%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.311	62	4198	0.345	ug/L #	69
16) Methylene chloride	2.503	84	7108	0.530	ug/L	99
18) trans-1,2-Dichloroethene	2.767	96	734	0.069	ug/L #	70
22) cis-1,2-Dichloroethene	3.905	96	33031	3.216	ug/L	97
34) Trichloroethene	5.912	95	55768	5.248	ug/L	98
47) Tetrachloroethene	7.973	164	60354	6.240	ug/L	98
60) Isopropylbenzene	9.931	105	3901	0.097	ug/L	98

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

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