

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021624\
 Data File : VW034226.D
 Acq On : 16 Feb 2024 18:52
 Operator : SY/MD
 Sample : P1498-16 500X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH5

Quant Time: Feb 19 00:46:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Feb 19 00:41:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	71509	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	65032	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	31882	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	23911	4.317	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.400%	
7) Chloroethane-d5	1.532	69	20668	4.261	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.200%	
11) 1,1-Dichloroethene-d2	2.060	65	11695	4.379	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.600%	
20) 2-Butanone-d5	3.831	46	36535	39.280	ug/L	0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	78.560%	
24) Chloroform-d	4.252	84	45382	4.510	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
26) 1,2-Dichloroethane-d4	4.950	65	23252	4.944	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.800%	
32) Benzene-d6	4.963	84	85529	4.384	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.600%	
36) 1,2-Dichloropropane-d6	5.992	67	23573	4.322	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.400%	
41) Toluene-d8	7.246	98	78458	4.375	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.600%	
43) trans-1,3-Dichloroprop...	7.561	79	8901	4.322	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	86.400%	
46) 2-Hexanone-d5	8.034	63	29329	39.894	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	79.780%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	14478	4.379	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.600%	
66) 1,2-Dichlorobenzene-d4	11.564	152	27368	4.720	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.400%	
Target Compounds						Qvalue
16) Methylene chloride	2.449	84	25238	5.265	ug/L	97
22) cis-1,2-Dichloroethene	3.822	96	7412	1.284	ug/L	90
34) Trichloroethene	5.831	95	158084	28.004	ug/L	98
47) Tetrachloroethene	7.911	164	1726	0.376	ug/L	89
53) m,p-Xylene	9.085	106	1107	0.122	ug/L	95
54) o-Xylene	9.484	106	2293	0.262	ug/L	88

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

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