

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020524\
 Data File : VW033993.D
 Acq On : 05 Feb 2024 17:14
 Operator : SY/MD
 Sample : P1289-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF9

Quant Time: Feb 06 05:16:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 06 05:11:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	81380	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	78099	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	40472	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	23145	3.672	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.400%	
7) Chloroethane-d5	1.535	69	21937	3.974	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.400%	
11) 1,1-Dichloroethene-d2	2.060	65	12287	4.042	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	80.800%	
20) 2-Butanone-d5	3.802	46	47924	45.275	ug/L	-0.05
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.540%	
24) Chloroform-d	4.252	84	50833	4.439	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.800%	
26) 1,2-Dichloroethane-d4	4.947	65	22935	4.285	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.800%	
32) Benzene-d6	4.963	84	91004	3.884	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.600%	
36) 1,2-Dichloropropane-d6	5.992	67	25965	3.964	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.200%	
41) Toluene-d8	7.246	98	89353	4.149	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.000%	
43) trans-1,3-Dichloroprop...	7.561	79	10515	4.252	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.000%	
46) 2-Hexanone-d5	8.027	63	43393	49.149	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.300%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	17787	4.479	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.600%	
66) 1,2-Dichlorobenzene-d4	11.561	152	32054	4.355	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.000%	
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.715	101	3421	0.305	ug/L	95
12) 1,1-Dichloroethene	2.072	96	216087	38.009	ug/L #	70
19) 1,1-Dichloroethane	3.114	63	312036	29.326	ug/L	97
29) 1,1,1-Trichloroethane	4.519	97	7610331	725.802	ug/L	99
34) Trichloroethene	5.838	95	13124	1.936	ug/L	98

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

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