

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121323\
 Data File : VW033285.D
 Acq On : 13 Dec 2023 18:46
 Operator : SY/MD
 Sample : 05731-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EOY57

Quant Time: Dec 13 23:35:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 13 23:30:39 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	129293	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	131781	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	66039	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	39657	4.784	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.600%
7) Chloroethane-d5	1.532	69	30583	4.961	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.200%
11) 1,1-Dichloroethene-d2	2.060	65	16311	4.944	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	98.800%
20) 2-Butanone-d5	3.815	46	54672	55.739	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.480%
24) Chloroform-d	4.249	84	88904	5.143	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.800%
26) 1,2-Dichloroethane-d4	4.944	65	41475	5.521	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.400%
32) Benzene-d6	4.963	84	166401	4.881	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
36) 1,2-Dichloropropane-d6	5.989	67	39839	5.134	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.600%
41) Toluene-d8	7.246	98	154968	4.665	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.400%
43) trans-1,3-Dichloroprop...	7.558	79	17489	4.941	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.800%
46) 2-Hexanone-d5	8.030	63	57256	57.939	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	115.880%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	28649	5.459	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.200%
66) 1,2-Dichlorobenzene-d4	11.561	152	65030	5.591	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.800%
Target Compounds						
5) Vinyl chloride	1.281	62	2381	0.255	ug/L #	81
13) Acetone	2.150	43	3596	5.180	ug/L	94
22) cis-1,2-Dichloroethene	3.818	96	5677	0.613	ug/L	93
34) Trichloroethene	5.834	95	8478	0.823	ug/L	93
42) Toluene	7.323	91	14675	0.363	ug/L	99
47) Tetrachloroethene	7.908	164	2235	0.229	ug/L	84
51) Chlorobenzene	8.818	112	6020	0.217	ug/L #	84
52) Ethylbenzene	8.953	91	2300	0.051	ug/L #	81
53) m,p-Xylene	9.075	106	1267	0.068	ug/L	81

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

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