

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
 Data File : VV038238.D
 Acq On : 21 Nov 2024 13:58
 Operator : SY/MD
 Sample : P4883-19
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3L8

Quant Time: Nov 22 01:45:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 22 01:41:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	253243	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	271711	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	115660	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	68184	3.513	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.200%
7) Chloroethane-d5	1.526	69	68870	4.386	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.800%
11) 1,1-Dichloroethene-d2	2.053	65	32343	3.872	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.400%
20) 2-Butanone-d5	3.777	46	194812	50.170	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.340%
24) Chloroform-d	4.240	84	167608	4.449	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%
26) 1,2-Dichloroethane-d4	4.937	65	82302	4.869	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%
32) Benzene-d6	4.953	84	292005	4.158	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	5.982	67	99719	4.615	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.200%
41) Toluene-d8	7.240	98	233358	3.591	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.800%
43) trans-1,3-Dichloroprop...	7.558	79	29624	3.687	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.800%
46) 2-Hexanone-d5	8.018	63	155570	49.814	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.620%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	86198	4.699	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.000%
66) 1,2-Dichlorobenzene-d4	11.555	152	96440	4.894	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.800%
Target Compounds	Qvalue					
3) Chloromethane	1.211	50	9947	0.482	ug/L	95
9) Trichlorofluoromethane	1.709	101	7470	0.225	ug/L	90
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	3994	0.210	ug/L #	77
16) Methylene chloride	2.442	84	17108	0.829	ug/L	93
22) cis-1,2-Dichloroethene	3.806	96	79976	4.059	ug/L	93
25) Chloroform	4.278	83	9893	0.267	ug/L	97
29) 1,1,1-Trichloroethane	4.503	97	22481	0.690	ug/L	100
34) Trichloroethene	5.822	95	842108	40.475	ug/L	99
47) Tetrachloroethene	7.895	164	125955	7.534	ug/L	98
51) Chlorobenzene	8.818	112	8051	0.145	ug/L	89

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

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