

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112224\
 Data File : VV038262.D
 Acq On : 22 Nov 2024 11:20
 Operator : SY/MD
 Sample : P4883-18
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3L7

Quant Time: Nov 22 23:59:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 22 23:57:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	222826	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	235227	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	98709	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	74108	4.339	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.800%
7) Chloroethane-d5	1.529	69	64097	4.640	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.800%
11) 1,1-Dichloroethene-d2	2.053	65	35190	4.788	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.800%
20) 2-Butanone-d5	3.789	46	117981	34.531	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	69.060%
24) Chloroform-d	4.240	84	144703	4.366	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.400%
26) 1,2-Dichloroethane-d4	4.937	65	65646	4.414	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.200%
32) Benzene-d6	4.953	84	261266	4.297	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.000%
36) 1,2-Dichloropropane-d6	5.982	67	84408	4.512	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.200%
41) Toluene-d8	7.236	98	213995	3.804	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.000%
43) trans-1,3-Dichloroprop...	7.558	79	27503	3.954	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.000%
46) 2-Hexanone-d5	8.021	63	86583	32.024	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.040%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	63916	4.025	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.400%
66) 1,2-Dichlorobenzene-d4	11.554	152	80654	4.796	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.000%
Target Compounds						
3) Chloromethane	1.214	50	18242	1.005	ug/L	95
16) Methylene chloride	2.442	84	14148	0.780	ug/L	92
17) Methyl tert-butyl Ether	2.699	73	9622	0.267	ug/L	95
22) cis-1,2-Dichloroethene	3.812	96	16639	0.960	ug/L	99
29) 1,1,1-Trichloroethane	4.503	97	20525	0.728	ug/L	97
34) Trichloroethene	5.825	95	238437	13.238	ug/L	98
42) Toluene	7.330	91	12399	0.177	ug/L	99
47) Tetrachloroethene	7.899	164	71929	4.970	ug/L	98
51) Chlorobenzene	8.812	112	7373	0.153	ug/L	95

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

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