

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111924\
 Data File : VV038194.D
 Acq On : 19 Nov 2024 22:12
 Operator : SY/MD
 Sample : P4882-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3H4

Quant Time: Nov 20 00:42:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 19 22:47:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	229177	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	252747	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	108767	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	78743	4.483	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.600%
7) Chloroethane-d5	1.529	69	75362	5.304	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.000%
11) 1,1-Dichloroethene-d2	2.053	65	36560	4.836	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.800%
20) 2-Butanone-d5	3.780	46	180779	51.445	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.900%
24) Chloroform-d	4.240	84	179215	5.257	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.200%
26) 1,2-Dichloroethane-d4	4.937	65	88388	5.778	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.600%
32) Benzene-d6	4.953	84	316464	4.845	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.800%
36) 1,2-Dichloropropane-d6	5.982	67	106565	5.301	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.000%
41) Toluene-d8	7.239	98	257140	4.254	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	7.558	79	35473	4.747	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.000%
46) 2-Hexanone-d5	8.018	63	163159	56.164	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.320%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	92410	5.415	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.400%
66) 1,2-Dichlorobenzene-d4	11.554	152	105465	5.691	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.800%
Target Compounds						
16) Methylene chloride	2.442	84	15523	0.832	ug/L	96
22) cis-1,2-Dichloroethene	3.818	96	2760	0.155	ug/L	97
25) Chloroform	4.272	83	19661	0.587	ug/L	95
29) 1,1,1-Trichloroethane	4.506	97	14210	0.469	ug/L	98
34) Trichloroethene	5.838	95	12242	0.633	ug/L	93
47) Tetrachloroethene	7.902	164	20020	1.287	ug/L	94
51) Chlorobenzene	8.812	112	8884	0.171	ug/L	98

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

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