

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112224\
 Data File : VV038260.D
 Acq On : 22 Nov 2024 10:22
 Operator : SY/MD
 Sample : P4883-16DL 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3L5DL

Quant Time: Nov 22 23:58:57 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	223753	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	250986	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	102604	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	74743	4.358	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.200%
7) Chloroethane-d5	1.529	69	64341	4.638	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.800%
11) 1,1-Dichloroethene-d2	2.056	65	33350	4.519	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.400%
20) 2-Butanone-d5	3.802	46	120126	35.014	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	70.020%
24) Chloroform-d	4.243	84	143507	4.312	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	4.941	65	64323	4.307	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
32) Benzene-d6	4.953	84	254526	3.924	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.400%
36) 1,2-Dichloropropane-d6	5.982	67	81956	4.106	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.200%
41) Toluene-d8	7.240	98	209008	3.482	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.600%#
43) trans-1,3-Dichloroprop...	7.558	79	25994	3.503	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.000%
46) 2-Hexanone-d5	8.024	63	85417	29.610	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	59.220%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	63740	3.762	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	75199	4.302	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.000%
Target Compounds						
12) 1,1-Dichloroethene	2.066	96	5491	0.344	ug/L #	1
16) Methylene chloride	2.446	84	3257	0.179	ug/L	92
19) 1,1-Dichloroethane	3.111	63	22377	0.732	ug/L	96
22) cis-1,2-Dichloroethene	3.815	96	13478	0.774	ug/L	91
29) 1,1,1-Trichloroethane	4.513	97	5537	0.184	ug/L #	93
34) Trichloroethene	5.825	95	303474	15.791	ug/L	97
47) Tetrachloroethene	7.895	164	86466	5.599	ug/L	97

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

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