

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112524\
 Data File : VV038337.D
 Acq On : 25 Nov 2024 12:26
 Operator : SY/MD
 Sample : P4884-01DL 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3M5DL

Quant Time: Nov 26 00:41:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 26 00:39:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	163940	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	180367	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	80084	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	48786	3.883	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.600%
7) Chloroethane-d5	1.503	69	29025	2.856	ug/L	-0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	57.200%#
11) 1,1-Dichloroethene-d2	2.044	65	23978	4.434	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.600%
20) 2-Butanone-d5	3.789	46	161016	64.055	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	128.100%
24) Chloroform-d	4.236	84	146200	5.995	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	120.000%
26) 1,2-Dichloroethane-d4	4.934	65	71806	6.562	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	131.200%#
32) Benzene-d6	4.950	84	251738	5.400	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.000%
36) 1,2-Dichloropropane-d6	5.982	67	85521	5.962	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	119.200%
41) Toluene-d8	7.236	98	187462	4.346	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.000%
43) trans-1,3-Dichloroprop...	7.558	79	28490	5.342	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.800%
46) 2-Hexanone-d5	8.024	63	133821	64.551	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	129.100%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	82068	6.739	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	134.800%#
66) 1,2-Dichlorobenzene-d4	11.554	152	83467	6.117	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.400%#
Target Compounds	Qvalue					
9) Trichlorofluoromethane	1.690	101	270228	12.547	ug/L	100
10) 1,1,2-Trichloro-1,2,2-...	2.047	101	4128	0.336	ug/L	90
12) 1,1-Dichloroethene	2.053	96	4220	0.360	ug/L #	1
16) Methylene chloride	2.436	84	20324	1.522	ug/L	93
17) Methyl tert-butyl Ether	2.696	73	42197	1.594	ug/L	95
19) 1,1-Dichloroethane	3.101	63	35487	1.585	ug/L	95
22) cis-1,2-Dichloroethene	3.812	96	3736	0.293	ug/L	91
25) Chloroform	4.278	83	3607	0.151	ug/L	89
29) 1,1,1-Trichloroethane	4.500	97	15165	0.701	ug/L	95
34) Trichloroethene	5.838	95	14075	1.019	ug/L	95
42) Toluene	7.330	91	10651	0.199	ug/L	96
47) Tetrachloroethene	7.902	164	23824	2.147	ug/L	93
51) Chlorobenzene	8.815	112	6752	0.183	ug/L	96

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

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