

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112624\
 Data File : VV038364.D
 Acq On : 26 Nov 2024 15:04
 Operator : SY/MD
 Sample : P4930-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG441

Quant Time: Nov 27 00:22:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 27 00:19:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	206683	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	232619	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	94555	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	49328	3.114	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	62.200%
7) Chloroethane-d5	1.529	69	54767	4.274	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.400%
11) 1,1-Dichloroethene-d2	2.053	65	24482	3.591	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.800%
20) 2-Butanone-d5	3.786	46	195221	61.601	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.200%
24) Chloroform-d	4.240	84	152376	4.956	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.200%
26) 1,2-Dichloroethane-d4	4.937	65	76694	5.559	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.200%
32) Benzene-d6	4.953	84	245251	4.079	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.600%
36) 1,2-Dichloropropane-d6	5.982	67	92275	4.988	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.800%
41) Toluene-d8	7.240	98	179915	3.234	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	64.600%#
43) trans-1,3-Dichloroprop...	7.558	79	28667	4.168	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.400%
46) 2-Hexanone-d5	8.021	63	141972	53.100	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.200%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	80455	5.123	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.400%
66) 1,2-Dichlorobenzene-d4	11.554	152	78682	4.884	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.600%
Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.108	85	4973	0.254	ug/L	100
9) Trichlorofluoromethane	1.709	101	9332	0.344	ug/L	96
10) 1,1,2-Trichloro-1,2,2-...	2.063	101	17412	1.124	ug/L	92
12) 1,1-Dichloroethene	2.063	96	75619	5.122	ug/L	87
16) Methylene chloride	2.442	84	27473	1.632	ug/L	96
19) 1,1-Dichloroethane	3.108	63	21193	0.751	ug/L	98
22) cis-1,2-Dichloroethene	3.809	96	90983	5.658	ug/L	98
25) Chloroform	4.275	83	44000	1.457	ug/L	96
29) 1,1,1-Trichloroethane	4.507	97	41188	1.476	ug/L	97
31) Carbon tetrachloride	4.728	117	11241	0.457	ug/L	94
34) Trichloroethene	5.822	95	475451	26.693	ug/L	99
42) Toluene	7.323	91	16684	0.241	ug/L	94
47) Tetrachloroethene	7.899	164	169699	11.856	ug/L	98
51) Chlorobenzene	8.821	112	11623	0.244	ug/L	94

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

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