

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
 Data File : VV038255.D
 Acq On : 21 Nov 2024 23:19
 Operator : SY/MD
 Sample : P4884-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3M8

Quant Time: Nov 22 16:07:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 22 01:41:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	244941	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.777	117	269651	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	114676	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	71465	3.807	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.200%
7) Chloroethane-d5	1.529	69	71612	4.716	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.400%
11) 1,1-Dichloroethene-d2	2.053	65	33113	4.099	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.000%
20) 2-Butanone-d5	3.780	46	179615	50.160	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.320%
24) Chloroform-d	4.243	84	166817	4.578	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	4.934	65	79889	4.852	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.000%
32) Benzene-d6	4.950	84	289952	4.160	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	5.979	67	96331	4.503	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.000%
41) Toluene-d8	7.236	98	226526	3.513	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.200%
43) trans-1,3-Dichloroprop...	7.555	79	25585	3.281	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.600%
46) 2-Hexanone-d5	8.018	63	128735	43.521	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.040%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	79461	4.365	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.200%
66) 1,2-Dichlorobenzene-d4	11.555	152	95587	4.892	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.800%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.105	85	6768	0.292	ug/L	98
9) Trichlorofluoromethane	1.709	101	11065	0.344	ug/L	97
10) 1,1,2-Trichloro-1,2,2-...	2.063	101	4787	0.261	ug/L	90
16) Methylene chloride	2.439	84	25348	1.271	ug/L	91
17) Methyl tert-butyl Ether	2.703	73	10633	0.269	ug/L	96
22) cis-1,2-Dichloroethene	3.802	96	2534	0.133	ug/L	92
27) 1,2-Dichloroethane	5.066	62	2753	0.141	ug/L #	94
29) 1,1,1-Trichloroethane	4.503	97	34598	1.070	ug/L	99
34) Trichloroethene	5.838	95	16102	0.780	ug/L	95
35) Methylcyclohexane	5.982	83	24120	0.826	ug/L #	20
37) 1,2-Dichloropropane	5.982	63	10207	0.538	ug/L #	85
42) Toluene	7.323	91	21749	0.271	ug/L	94
47) Tetrachloroethene	7.896	164	49548	2.986	ug/L	96
49) Dibromochloromethane	7.896	129	46351	2.763	ug/L #	11
51) Chlorobenzene	8.815	112	12129	0.219	ug/L	98
52) Ethylbenzene	8.953	91	6814	0.080	ug/L	93
53) m,p-Xylene	9.076	106	3661	0.114	ug/L	87
61) 1,2,3-Trichloropropane	11.175	75	12879	1.312	ug/L #	64
67) 1,2-Dichlorobenzene	11.577	146	4861	0.148	ug/L	97

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

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