

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112624\
 Data File : VV038369.D
 Acq On : 26 Nov 2024 17:05
 Operator : SY/MD
 Sample : P4930-07
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG445

Quant Time: Nov 27 00:24:04 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	206564	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	223272	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	90258	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	58790	3.713	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.200%
7) Chloroethane-d5	1.529	69	64171	5.011	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	100.200%
11) 1,1-Dichloroethene-d2	2.053	65	29396	4.314	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.200%
20) 2-Butanone-d5	3.780	46	241645	76.294	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	152.580%#
24) Chloroform-d	4.243	84	179582	5.844	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.800%
26) 1,2-Dichloroethane-d4	4.937	65	93109	6.753	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	135.000%#
32) Benzene-d6	4.953	84	299773	5.195	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.800%
36) 1,2-Dichloropropane-d6	5.982	67	106580	6.002	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	120.000%
41) Toluene-d8	7.239	98	219874	4.118	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.400%
43) trans-1,3-Dichloroprop...	7.558	79	34069	5.161	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.200%
46) 2-Hexanone-d5	8.018	63	172739	67.312	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	134.620%#
56) 1,1,2,2-Tetrachloroeth...	10.146	84	96899	6.428	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	128.600%#
66) 1,2-Dichlorobenzene-d4	11.554	152	92426	6.010	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.200%#
Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.105	85	21924	1.122	ug/L	99
5) Vinyl chloride	1.278	62	9600	0.503	ug/L	92
10) 1,1,2-Trichloro-1,2,2-...	2.060	101	5513	0.356	ug/L #	65
12) 1,1-Dichloroethene	2.063	96	903899	61.266	ug/L #	67
16) Methylene chloride	2.442	84	5809	0.345	ug/L	83
17) Methyl tert-butyl Ether	2.699	73	35975	1.078	ug/L	94
18) trans-1,2-Dichloroethene	2.696	96	4357	0.280	ug/L	98
19) 1,1-Dichloroethane	3.101	63	451257	15.995	ug/L	99
22) cis-1,2-Dichloroethene	3.802	96	284670	17.713	ug/L	98
25) Chloroform	4.272	83	8084	0.268	ug/L	80
29) 1,1,1-Trichloroethane	4.503	97	341500	12.753	ug/L	98
34) Trichloroethene	5.821	95	363733	21.275	ug/L	99
47) Tetrachloroethene	7.899	164	63395	4.615	ug/L	99

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

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