

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112224\
 Data File : VV038277.D
 Acq On : 22 Nov 2024 18:18
 Operator : SY/MD
 Sample : P4884-20
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3P5

Quant Time: Nov 23 00:05:30 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	252280	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	276673	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	111913	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	68583	3.547	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.000%
7) Chloroethane-d5	1.529	69	68500	4.379	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.600%
11) 1,1-Dichloroethene-d2	2.053	65	29523	3.548	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.000%
20) 2-Butanone-d5	3.786	46	198670	51.359	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.720%
24) Chloroform-d	4.243	84	166585	4.439	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
26) 1,2-Dichloroethane-d4	4.937	65	86140	5.116	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.400%
32) Benzene-d6	4.953	84	289501	4.048	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.000%
36) 1,2-Dichloropropane-d6	5.982	67	97832	4.446	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.000%
41) Toluene-d8	7.236	98	228650	3.456	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.200%#
43) trans-1,3-Dichloroprop...	7.558	79	29638	3.623	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.400%
46) 2-Hexanone-d5	8.018	63	181546	57.090	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.180%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	88194	4.721	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.400%
66) 1,2-Dichlorobenzene-d4	11.554	152	94649	4.964	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.200%
Target Compounds	Qvalue					
10) 1,1,2-Trichloro-1,2,2-...	2.063	101	4954	0.262	ug/L #	81
16) Methylene chloride	2.442	84	25043	1.219	ug/L	97
22) cis-1,2-Dichloroethene	3.809	96	6846	0.349	ug/L	93
25) Chloroform	4.269	83	8792	0.239	ug/L	98
29) 1,1,1-Trichloroethane	4.503	97	35060	1.057	ug/L	98
31) Carbon tetrachloride	4.503	117	4541	0.155	ug/L	93
34) Trichloroethene	5.828	95	114605	5.410	ug/L	98
42) Toluene	7.323	91	22586	0.274	ug/L	95
47) Tetrachloroethene	7.895	164	1191295	69.979	ug/L	99
51) Chlorobenzene	8.815	112	13914	0.245	ug/L	91
67) 1,2-Dichlorobenzene	11.574	146	5021	0.157	ug/L	95

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

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