

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112224\
 Data File : VV038286.D
 Acq On : 22 Nov 2024 22:43
 Operator : SY/MD
 Sample : P4930-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG440

Quant Time: Nov 23 02:06:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 23 02:01:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	238832	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	265051	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	108498	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	64465	3.522	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.400%
7) Chloroethane-d5	1.529	69	67360	4.549	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	2.053	65	30490	3.870	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	77.400%
20) 2-Butanone-d5	3.786	46	214127	58.472	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.940%
24) Chloroform-d	4.240	84	166359	4.683	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	4.937	65	83817	5.258	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.200%
32) Benzene-d6	4.950	84	285020	4.161	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	5.982	67	102652	4.870	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.400%
41) Toluene-d8	7.240	98	216989	3.423	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.400%#
43) trans-1,3-Dichloroprop...	7.558	79	31264	3.989	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.800%
46) 2-Hexanone-d5	8.018	63	168086	55.175	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.340%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	86123	4.813	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	91328	4.940	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.800%
Target Compounds	Qvalue					
2) Dichlorodifluoromethane	1.105	85	11524	0.510	ug/L	99
9) Trichlorofluoromethane	1.709	101	17754	0.566	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.063	101	40069	2.238	ug/L	96
12) 1,1-Dichloroethene	2.066	96	118618	6.954	ug/L #	77
16) Methylene chloride	2.442	84	12629	0.649	ug/L	94
19) 1,1-Dichloroethane	3.108	63	24062	0.738	ug/L	98
22) cis-1,2-Dichloroethene	3.806	96	106096	5.710	ug/L	98
25) Chloroform	4.272	83	52093	1.493	ug/L	100
27) 1,2-Dichloroethane	5.060	62	5120	0.270	ug/L #	85
29) 1,1,1-Trichloroethane	4.507	97	38801	1.221	ug/L	97
31) Carbon tetrachloride	4.728	117	17678	0.630	ug/L	96
34) Trichloroethene	5.822	95	648010	31.929	ug/L	99
42) Toluene	7.326	91	12771	0.162	ug/L	98
47) Tetrachloroethene	7.895	164	240848	14.768	ug/L	99
51) Chlorobenzene	8.815	112	7790	0.143	ug/L #	92

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

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