

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112224\
 Data File : VV038290.D
 Acq On : 23 Nov 2024 00:20
 Operator : SY/MD
 Sample : P4930-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG444

Quant Time: Nov 23 02:08:40 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	244707	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	266725	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	112985	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	65530	3.494	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.800%
7) Chloroethane-d5	1.529	69	66825	4.405	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.000%
11) 1,1-Dichloroethene-d2	2.053	65	30321	3.757	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.200%
20) 2-Butanone-d5	3.786	46	174418	46.485	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.960%
24) Chloroform-d	4.240	84	166350	4.570	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	4.937	65	79375	4.860	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.200%
32) Benzene-d6	4.953	84	291455	4.228	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.600%
36) 1,2-Dichloropropane-d6	5.982	67	100228	4.725	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%
41) Toluene-d8	7.240	98	224091	3.513	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.200%
43) trans-1,3-Dichloroprop...	7.558	79	30537	3.872	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.400%
46) 2-Hexanone-d5	8.021	63	136940	44.669	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.340%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	83406	4.632	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.600%
66) 1,2-Dichlorobenzene-d4	11.554	152	95252	4.948	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.000%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.108	85	8008	0.346	ug/L	97
5) Vinyl chloride	1.282	62	63439	2.808	ug/L	97
12) 1,1-Dichloroethene	2.066	96	618173	35.369	ug/L #	66
16) Methylene chloride	2.446	84	5780	0.290	ug/L	96
17) Methyl tert-butyl Ether	2.700	73	24587	0.622	ug/L	96
18) trans-1,2-Dichloroethene	2.700	96	3113	0.169	ug/L	96
19) 1,1-Dichloroethane	3.101	63	851032	25.463	ug/L	99
22) cis-1,2-Dichloroethene	3.806	96	178838	9.394	ug/L	98
29) 1,1,1-Trichloroethane	4.510	97	9865	0.308	ug/L	98
34) Trichloroethene	5.825	95	132585	6.492	ug/L	96
47) Tetrachloroethene	7.899	164	18166	1.107	ug/L	98

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

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