

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038062.D
 Acq On : 13 Nov 2024 22:23
 Operator : SY/MD
 Sample : P4804-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 14 01:02:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 13 00:39:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	183940	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	185194	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	76849	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	74237	4.637	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.800%
7) Chloroethane-d5	1.529	69	67228	5.151	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.000%
11) 1,1-Dichloroethene-d2	2.053	65	26624	3.795	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.800%
20) 2-Butanone-d5	3.777	46	189119	51.402	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.800%
24) Chloroform-d	4.240	84	157074	5.205	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.000%
26) 1,2-Dichloroethane-d4	4.937	65	82521	5.757	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.200%
32) Benzene-d6	4.954	84	274765	4.802	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
36) 1,2-Dichloropropane-d6	5.982	67	94462	5.270	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.400%
41) Toluene-d8	7.240	98	200715	3.836	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	7.558	79	29270	4.028	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.600%
46) 2-Hexanone-d5	8.018	63	181264	55.802	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.600%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	83444	5.627	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.600%
66) 1,2-Dichlorobenzene-d4	11.555	152	88319	5.527	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.600%
Target Compounds						Qvalue
5) Vinyl chloride	1.278	62	1435686	76.874	ug/L	99
8) Chloroethane	1.278	64	463632	40.973	ug/L #	42
12) 1,1-Dichloroethene	2.063	96	8920	0.638	ug/L #	1
18) trans-1,2-Dichloroethene	2.687	96	264013	17.448	ug/L	99
19) 1,1-Dichloroethane	3.105	63	5716	0.210	ug/L #	93
22) cis-1,2-Dichloroethene	3.799	96	2720639	171.088	ug/L	97
33) Benzene	5.021	78	8858	0.150	ug/L	100
34) Trichloroethene	5.825	95	206529	12.827	ug/L	98
35) Methylcyclohexane	5.979	83	23177	0.953	ug/L #	19
37) 1,2-Dichloropropane	5.979	63	9914	0.680	ug/L #	86
48) 2-Hexanone	8.018	43	20362	3.455	ug/L #	70
61) 1,2,3-Trichloropropane	11.178	75	8111	1.080	ug/L #	60

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

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