

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038069.D
 Acq On : 14 Nov 2024 01:11
 Operator : SY/MD
 Sample : P4804-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 14 03:40:01 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	5.532	114	187035	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	185370	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	81368	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	85234	5.235	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.800%
7) Chloroethane-d5	1.529	69	63774	4.806	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.200%
11) 1,1-Dichloroethene-d2	2.053	65	27300	3.827	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.600%
20) 2-Butanone-d5	3.802	46	204814	54.747	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.500%
24) Chloroform-d	4.243	84	158195	5.155	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.200%
26) 1,2-Dichloroethane-d4	4.937	65	79101	5.427	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.600%
32) Benzene-d6	4.953	84	269456	4.705	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
36) 1,2-Dichloropropane-d6	5.982	67	93259	5.198	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.000%
41) Toluene-d8	7.239	98	199591	3.810	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.200%
43) trans-1,3-Dichloroprop...	7.561	79	26893	3.697	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.000%
46) 2-Hexanone-d5	8.021	63	176477	54.277	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.560%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	84028	5.661	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	88849	5.252	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.000%
Target Compounds						
					Qvalue	
3) Chloromethane	1.278	50	18124	0.958	ug/L #	48
5) Vinyl chloride	1.278	62	2843957	149.760	ug/L	100
8) Chloroethane	1.336	64	208961	18.161	ug/L #	50
12) 1,1-Dichloroethene	2.063	96	150313	10.572	ug/L #	82
18) trans-1,2-Dichloroethene	2.687	96	305394	19.849	ug/L	99
19) 1,1-Dichloroethane	3.108	63	16228	0.587	ug/L	96
22) cis-1,2-Dichloroethene	3.799	96	3963173	245.101	ug/L	98
33) Benzene	5.018	78	20896	0.354	ug/L	100
34) Trichloroethene	5.825	95	275453	17.091	ug/L	99
35) Methylcyclohexane	5.982	83	22787	0.936	ug/L #	19
37) 1,2-Dichloropropane	5.979	63	10051	0.689	ug/L #	85
48) 2-Hexanone	8.021	43	19931	3.379	ug/L #	69
61) 1,2,3-Trichloropropane	11.181	75	8447	1.063	ug/L #	58

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

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