

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091824\
 Data File : VV037338.D
 Acq On : 18 Sep 2024 16:54
 Operator : SY/MD
 Sample : P3988-11
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8S0

Quant Time: Sep 19 01:24:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 19 01:19:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	288204	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	294864	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	140935	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	106486	6.298	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	126.000%
7) Chloroethane-d5	1.529	69	85639	4.858	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.200%
11) 1,1-Dichloroethene-d2	2.053	65	45644	5.227	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	104.600%
20) 2-Butanone-d5	3.844	46	260532	51.559	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.120%
24) Chloroform-d	4.243	84	199016	4.848	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.000%
26) 1,2-Dichloroethane-d4	4.941	65	95384	4.962	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.200%
32) Benzene-d6	4.953	84	386042	4.883	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
36) 1,2-Dichloropropane-d6	5.982	67	131159	5.335	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.600%
41) Toluene-d8	7.239	98	338697	4.755	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.000%
43) trans-1,3-Dichloroprop...	7.558	79	35045	4.333	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.600%
46) 2-Hexanone-d5	8.027	63	225251	57.008	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.020%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	101357	5.058	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.200%
66) 1,2-Dichlorobenzene-d4	11.554	152	130919	5.225	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.400%
Target Compounds						Qvalue
5) Vinyl chloride	1.278	62	52993	1.888	ug/L	95
12) 1,1-Dichloroethene	2.063	96	257621	12.756	ug/L	86
13) Acetone	2.166	43	386673	109.901	ug/L	58
15) Methyl Acetate	2.391	43	34941	4.336	ug/L #	84
19) 1,1-Dichloroethane	3.108	63	110531	2.724	ug/L	98
21) 2-Butanone	3.912	43	329663	61.649	ug/L #	69
22) cis-1,2-Dichloroethene	3.806	96	619775	26.980	ug/L	99
34) Trichloroethene	5.822	95	5730951	239.379	ug/L	98

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

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