

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111422\
 Data File : VW028955.D
 Acq On : 14 Nov 2022 22:30
 Operator : SY/MD
 Sample : N5604-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46B8

Quant Time: Nov 15 05:35:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 15 01:23:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	267526	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	244897	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	116075	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	52238	3.203	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.000%
7) Chloroethane-d5	1.561	69	56566	3.945	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.000%
11) 1,1-Dichloroethene-d2	2.101	63	86296	2.903	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.000%#
20) 2-Butanone-d5	3.912	46	126082	46.181	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.360%
24) Chloroform-d	4.343	84	155165	4.634	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.600%
26) 1,2-Dichloroethane-d4	5.027	65	72382	4.804	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	5.043	84	318014	4.350	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.000%
36) 1,2-Dichloropropane-d6	6.066	67	95923	4.699	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.000%
41) Toluene-d8	7.310	98	275063	4.180	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.600%
43) trans-1,3-Dichloroprop...	7.622	79	27506	4.132	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.600%
46) 2-Hexanone-d5	8.092	63	126846	44.638	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.280%
56) 1,1,2,2-Tetrachloroeth...	10.210	84	67348	4.759	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.200%
66) 1,2-Dichlorobenzene-d4	11.616	152	100130	4.822	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.400%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.307	62	86859	4.114	ug/L	97
12) 1,1-Dichloroethene	2.114	96	8239	0.509	ug/L #	1
18) trans-1,2-Dichloroethene	2.754	96	124452	6.626	ug/L	96
19) 1,1-Dichloroethane	3.185	63	2146	0.070	ug/L #	83
22) cis-1,2-Dichloroethene	3.902	96	1696912	88.864	ug/L	97
34) Trichloroethene	5.905	95	1501586	78.376	ug/L	99
47) Tetrachloroethene	7.973	164	3297	0.215	ug/L	88

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

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