

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052080.D
 Acq On : 23 Nov 2022 09:47
 Operator : JC/MD
 Sample : N5760-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL18

Quant Time: Nov 23 10:16:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 19 21:39:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	232912	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	235971	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	88577	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	99767	4.404	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.000%
7) Chloroethane-d5	1.912	69	83588	4.750	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.000%
11) 1,1-Dichloroethene-d2	2.565	65	37460	4.613	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.200%
20) 2-Butanone-d5	4.616	46	217910	53.064	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.120%
24) Chloroform-d	5.063	84	162378	4.878	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
26) 1,2-Dichloroethane-d4	5.700	65	87195	5.186	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.800%
32) Benzene-d6	5.726	84	354798	5.065	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.200%
36) 1,2-Dichloropropane-d6	6.690	67	117448	5.417	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.400%
41) Toluene-d8	7.896	98	285093	4.498	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.000%
43) trans-1,3-Dichloroprop...	8.179	79	37385	4.732	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.600%
46) 2-Hexanone-d5	8.629	63	171175	51.125	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.240%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	96543	5.136	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.800%
66) 1,2-Dichlorobenzene-d4	12.192	152	99938	5.893	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.800%
Target Compounds						Qvalue
5) Vinyl chloride	1.604	62	179872	7.101	ug/L	99
12) 1,1-Dichloroethene	2.581	96	10978	0.650	ug/L	# 1
18) trans-1,2-Dichloroethene	3.356	96	9774	0.540	ug/L	88
19) 1,1-Dichloroethane	3.864	63	6711	0.206	ug/L	94
22) cis-1,2-Dichloroethene	4.665	96	2097616	110.353	ug/L	97
33) Benzene	5.774	78	5252	0.068	ug/L	100
34) Trichloroethene	6.542	95	5010809	261.599	ug/L	99
42) Toluene	7.967	91	289208	3.661	ug/L	97
53) m,p-Xylene	9.693	106	5374	0.181	ug/L	89

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

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