

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
 Data File : VU051664.D
 Acq On : 01 Nov 2022 19:20
 Operator : JC/MD
 Sample : N5353-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBXB3

Quant Time: Nov 02 02:05:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 02 01:48:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	206832	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	203476	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	89518	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	77766	4.992	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.800%
7) Chloroethane-d5	1.909	69	70279	4.326	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.600%
11) 1,1-Dichloroethene-d2	2.565	65	30927	5.470	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.400%
20) 2-Butanone-d5	4.620	46	189991	33.677	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	67.360%
24) Chloroform-d	5.060	84	152156	4.174	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.400%
26) 1,2-Dichloroethane-d4	5.700	65	79353	4.030	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.600%
32) Benzene-d6	5.726	84	306865	4.779	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.600%
36) 1,2-Dichloropropane-d6	6.690	67	100459	4.474	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.400%
41) Toluene-d8	7.896	98	241640	4.785	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%
43) trans-1,3-Dichloroprop...	8.179	79	31838	4.638	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.800%
46) 2-Hexanone-d5	8.629	63	151823	36.736	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.480%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	83673	4.067	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	90376	5.501	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.000%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.578	96	10009	0.557	ug/L	# 1
18) trans-1,2-Dichloroethene	3.350	96	6059	0.314	ug/L	95
22) cis-1,2-Dichloroethene	4.665	96	1513521	70.882	ug/L	99
33) Benzene	5.771	78	1034320	12.881	ug/L	100
34) Trichloroethene	6.542	95	9943	0.513	ug/L	95
42) Toluene	7.970	91	19931	0.242	ug/L	97
47) Tetrachloroethene	8.552	164	5477	0.369	ug/L	97
53) m,p-Xylene	9.693	106	3643	0.118	ug/L	78

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

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