

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080422\
 Data File : VU050066.D
 Acq On : 04 Aug 2022 17:18
 Operator : SY/MD
 Sample : N4022-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D55

Quant Time: Aug 05 04:53:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 05 04:52:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	79746	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	81207	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	31682	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	34114	5.140	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 102.800%		
7) Chloroethane-d5	1.912	69	28697	5.360	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 107.200%		
11) 1,1-Dichloroethene-d2	2.562	65	13130	5.062	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 101.200%		
20) 2-Butanone-d5	4.645	46	77489	47.881	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 95.760%		
24) Chloroform-d	5.063	84	66624	5.397	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.000%		
26) 1,2-Dichloroethane-d4	5.703	65	35554	5.610	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 112.200%		
32) Benzene-d6	5.726	84	137076	5.409	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.200%		
36) 1,2-Dichloropropane-d6	6.690	67	46694	5.595	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 112.000%		
41) Toluene-d8	7.899	98	111378	4.976	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 99.600%		
43) trans-1,3-Dichloroprop...	8.182	79	16032	5.361	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 107.200%		
46) 2-Hexanone-d5	8.639	63	57342	54.072	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 108.140%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40979	5.592	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 111.800%		
66) 1,2-Dichlorobenzene-d4	12.195	152	38178	6.150	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 123.000%#		
Target Compounds						
						Qvalue
5) Vinyl chloride	1.601	62	102550	11.970	ug/L	99
8) Chloroethane	1.935	64	11090	2.197	ug/L	100
14) Carbon disulfide	2.790	76	5058	0.257	ug/L	98
18) trans-1,2-Dichloroethene	3.350	96	16247	2.632	ug/L	97
22) cis-1,2-Dichloroethene	4.668	96	84669	12.360	ug/L	97
34) Trichloroethene	6.542	95	2970	0.432	ug/L	94

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

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