

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122322\
 Data File : VU052541.D
 Acq On : 23 Dec 2022 16:44
 Operator : JC/MD
 Sample : N6188-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0L48

Quant Time: Dec 24 03:57:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Dec 24 03:53:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	177759	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	171148	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	74714	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	65780	3.653	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.000%	
7) Chloroethane-d5	1.916	69	63936	4.117	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	82.400%	
11) 1,1-Dichloroethene-d2	2.568	65	29067	3.751	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.000%	
20) 2-Butanone-d5	4.639	46	312607	55.977	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	111.960%	
24) Chloroform-d	5.060	84	135757	4.468	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.400%	
26) 1,2-Dichloroethane-d4	5.697	65	83665	4.747	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
32) Benzene-d6	5.726	84	279692	4.767	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.400%	
36) 1,2-Dichloropropane-d6	6.687	67	102483	5.074	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.400%	
41) Toluene-d8	7.893	98	224318	4.554	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	91.000%	
43) trans-1,3-Dichloroprop...	8.176	79	35052	5.068	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	101.400%	
46) 2-Hexanone-d5	8.632	63	211724	55.951	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	111.900%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	84078	4.903	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.000%	
66) 1,2-Dichlorobenzene-d4	12.188	152	83410	5.484	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.600%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	146093	7.059	ug/L	97
8) Chloroethane	1.935	64	4463	0.315	ug/L	96
12) 1,1-Dichloroethene	2.578	96	4528	0.340	ug/L #	1
18) trans-1,2-Dichloroethene	3.356	96	4962	0.362	ug/L	94
22) cis-1,2-Dichloroethene	4.661	96	863780	57.366	ug/L	96
34) Trichloroethene	6.539	95	1849384	128.327	ug/L	98
42) Toluene	7.967	91	111980	1.895	ug/L	99

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

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