

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
 Data File : VU049153.D
 Acq On : 15 Jun 2022 07:12
 Operator : SY/MD
 Sample : N3288-12 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJA7

Quant Time: Jun 15 08:46:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 15 05:38:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	133375	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	122131	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	60457	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	54301	4.659	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.200%	
7) Chloroethane-d5	1.915	69	37819	4.793	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	95.800%	
11) 1,1-Dichloroethene-d2	2.568	65	21606	4.609	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	92.200%	
20) 2-Butanone-d5	4.636	46	194695	62.568	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	125.140%	
24) Chloroform-d	5.066	84	91691	5.014	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.200%	
26) 1,2-Dichloroethane-d4	5.703	65	53769	5.361	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.200%	
32) Benzene-d6	5.729	84	185683	5.047	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
36) 1,2-Dichloropropane-d6	6.693	67	64445	5.161	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.200%	
41) Toluene-d8	7.899	98	165863	5.006	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.200%	
43) trans-1,3-Dichloroprop...	8.179	79	24746	4.461	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.200%	
46) 2-Hexanone-d5	8.635	63	124307	55.546	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	111.100%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	55239	5.525	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	61083	5.265	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	105.400%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	1071	0.096	ug/L	# 25
16) Methylene chloride	3.047	84	9303	0.943	ug/L	99
19) 1,1-Dichloroethane	3.874	63	2817	0.172	ug/L	86
22) cis-1,2-Dichloroethene	4.668	96	2099	0.226	ug/L	94

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

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