

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061522\
 Data File : VU049167.D
 Acq On : 15 Jun 2022 14:00
 Operator : SY/MD
 Sample : N3288-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJ98

Quant Time: Jun 16 04:48:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 16 04:45:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	136255	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	125894	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	64494	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	48967	4.113	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.200%	
7) Chloroethane-d5	1.912	69	36964	4.586	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.800%	
11) 1,1-Dichloroethene-d2	2.568	65	20173	4.213	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	84.200%	
20) 2-Butanone-d5	4.636	46	158448	49.843	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.680%	
24) Chloroform-d	5.067	84	88651	4.746	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.000%	
26) 1,2-Dichloroethane-d4	5.703	65	51488	5.025	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.400%	
32) Benzene-d6	5.729	84	180342	4.755	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.200%	
36) 1,2-Dichloropropane-d6	6.690	67	62228	4.834	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.600%	
41) Toluene-d8	7.899	98	160607	4.703	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.000%	
43) trans-1,3-Dichloroprop...	8.182	79	25258	4.417	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.400%	
46) 2-Hexanone-d5	8.636	63	108176	46.893	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.780%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	51012	4.949	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	59315	4.793	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.800%	
Target Compounds						
5) Vinyl chloride	1.604	62	17433	1.522	ug/L	89
12) 1,1-Dichloroethene	2.581	96	41454	5.411	ug/L	94
13) Acetone	2.642	43	6555	4.166	ug/L	96
17) Methyl tert-butyl Ether	3.366	73	2419	0.104	ug/L #	87
18) trans-1,2-Dichloroethene	3.359	96	924	0.109	ug/L	84
19) 1,1-Dichloroethane	3.874	63	75667	4.521	ug/L	97
22) cis-1,2-Dichloroethene	4.668	96	154985	16.325	ug/L	99
34) Trichloroethene	6.542	95	670352	70.005	ug/L	99

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

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