

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110222\
 Data File : VU051692.D
 Acq On : 02 Nov 2022 15:14
 Operator : JC/MD
 Sample : N5321-02DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWV9DL

Quant Time: Nov 03 01:48:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 03 01:45:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	200268	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	208022	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	90268	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	76722	5.087	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 101.800%		
7) Chloroethane-d5	1.909	69	68367	4.346	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 87.000%		
11) 1,1-Dichloroethene-d2	2.565	65	30534	5.578	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 111.600%		
20) 2-Butanone-d5	4.620	46	203522	37.258	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 74.520%		
24) Chloroform-d	5.063	84	147954	4.192	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 83.800%		
26) 1,2-Dichloroethane-d4	5.700	65	76751	4.025	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 80.600%		
32) Benzene-d6	5.726	84	295099	4.495	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 90.000%		
36) 1,2-Dichloropropane-d6	6.687	67	99230	4.323	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 86.400%		
41) Toluene-d8	7.896	98	236295	4.577	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 91.600%		
43) trans-1,3-Dichloroprop...	8.179	79	31214	4.447	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 89.000%		
46) 2-Hexanone-d5	8.629	63	161522	38.229	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 76.460%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	86232	4.099	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 82.000%		
66) 1,2-Dichlorobenzene-d4	12.192	152	87426	5.277	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 105.600%		
Target Compounds						
5) Vinyl chloride	1.604	62	14474	0.547	ug/L #	1
12) 1,1-Dichloroethene	2.575	96	2860	0.164	ug/L #	1
16) Methylene chloride	3.044	84	29698	1.041	ug/L	98
18) trans-1,2-Dichloroethene	3.353	96	45929	2.458	ug/L	97
22) cis-1,2-Dichloroethene	4.665	96	194076	9.387	ug/L	98
34) Trichloroethene	6.539	95	64885	3.275	ug/L	99

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

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