

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103122\
 Data File : VU051632.D
 Acq On : 01 Nov 2022 00:18
 Operator : JC/MD
 Sample : N5321-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWV9

Quant Time: Nov 01 05:59:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 01 02:34:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	190227	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	199407	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	82138	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	51955	3.626	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.600%	
7) Chloroethane-d5	1.909	69	63135	4.225	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.600%	
11) 1,1-Dichloroethene-d2	2.565	65	20210	3.887	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.800%	
20) 2-Butanone-d5	4.616	46	282502	54.446	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.900%	
24) Chloroform-d	5.060	84	148641	4.434	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.700	65	87550	4.834	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.600%	
32) Benzene-d6	5.726	84	261787	4.160	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	6.690	67	100889	4.585	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.800%	
41) Toluene-d8	7.896	98	177158	3.580	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.600%	
43) trans-1,3-Dichloroprop...	8.179	79	27628	4.106	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.200%	
46) 2-Hexanone-d5	8.629	63	203603	50.270	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.540%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	101644	5.041	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.800%	
66) 1,2-Dichlorobenzene-d4	12.192	152	72075	4.781	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.600%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	123962	4.935	ug/L #	19
12) 1,1-Dichloroethene	2.578	96	18592	1.124	ug/L #	53
13) Acetone	2.623	43	32442	12.323	ug/L	100
18) trans-1,2-Dichloroethene	3.350	96	417579	23.528	ug/L	98
22) cis-1,2-Dichloroethene	4.665	96	1909816	97.250	ug/L	99
33) Benzene	5.774	78	37298	0.474	ug/L	100
34) Trichloroethene	6.539	95	622821	32.796	ug/L	100
35) Methylcyclohexane	6.761	83	6974	0.266	ug/L	90

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

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