

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103122\
 Data File : VU051629.D
 Acq On : 31 Oct 2022 23:02
 Operator : JC/MD
 Sample : N5353-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWX1

Quant Time: Nov 01 05:58:39 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	6.250	114	188859	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	204606	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	83729	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	52872	3.717	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.400%
7) Chloroethane-d5	1.909	69	68499	4.618	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	2.565	65	21673	4.198	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.000%
20) 2-Butanone-d5	4.616	46	311032	60.379	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.760%
24) Chloroform-d	5.060	84	167147	5.022	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.400%
26) 1,2-Dichloroethane-d4	5.700	65	97740	5.436	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.800%
32) Benzene-d6	5.726	84	287644	4.455	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%
36) 1,2-Dichloropropane-d6	6.690	67	111698	4.947	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.000%
41) Toluene-d8	7.896	98	195366	3.848	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.000%
43) trans-1,3-Dichloroprop...	8.179	79	30421	4.407	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.200%
46) 2-Hexanone-d5	8.629	63	222581	53.560	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.120%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	111349	5.382	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	82281	5.354	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.000%
Target Compounds						Qvalue
18) trans-1,2-Dichloroethene	3.353	96	2904	0.165	ug/L	81
22) cis-1,2-Dichloroethene	4.668	96	11468	0.588	ug/L	96
34) Trichloroethene	6.542	95	21598	1.108	ug/L	96
51) Chlorobenzene	9.446	112	181837	3.484	ug/L	99
65) 1,4-Dichlorobenzene	11.835	146	29805	0.977	ug/L	100
67) 1,2-Dichlorobenzene	12.211	146	17957	0.606	ug/L	97

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

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