

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110623\
 Data File : VU056083.D
 Acq On : 06 Nov 2023 14:26
 Operator : MD/SY
 Sample : 05239-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP3

Quant Time: Nov 07 04:09:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 07 04:07:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	370556	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	361934	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	156684	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	77466	2.643	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	52.800%
7) Chloroethane-d5	1.914	69	66834	2.925	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	58.600%#
11) 1,1-Dichloroethene-d2	2.566	65	34613	2.781	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	55.600%#
20) 2-Butanone-d5	4.631	46	196933	37.659	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.320%
24) Chloroform-d	5.058	84	179534	3.305	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	66.200%#
26) 1,2-Dichloroethane-d4	5.698	65	86310	3.262	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.200%#
32) Benzene-d6	5.724	84	346731	3.216	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	64.400%#
36) 1,2-Dichloropropane-d6	6.688	67	111597	3.492	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	69.800%
41) Toluene-d8	7.897	98	297215	3.039	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	60.800%#
43) trans-1,3-Dichloroprop...	8.180	79	39575	3.166	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	63.400%
46) 2-Hexanone-d5	8.634	63	148046	46.657	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.320%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	84349	3.624	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.400%
66) 1,2-Dichlorobenzene-d4	12.193	152	103230	3.531	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	70.600%#
Target Compounds						
					Qvalue	
16) Methylene chloride	3.046	84	6486	0.319	ug/L	97
25) Chloroform	5.090	83	24938	0.643	ug/L	100

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

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