

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111423\
 Data File : VU056339.D
 Acq On : 15 Nov 2023 06:23
 Operator : MD/SY
 Sample : 05328-19
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4A01

Quant Time: Nov 16 01:25:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 15 03:03:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	280334	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	277258	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	121712	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	55890	2.665	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	53.400%
7) Chloroethane-d5	1.908	69	53918	3.354	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	67.000%
11) 1,1-Dichloroethene-d2	2.563	65	31334	3.386	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.800%
20) 2-Butanone-d5	4.618	46	147642	35.312	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	70.620%
24) Chloroform-d	5.059	84	148352	3.658	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.200%
26) 1,2-Dichloroethane-d4	5.695	65	71757	3.829	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.600%
32) Benzene-d6	5.721	84	279098	3.379	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	67.600%#
36) 1,2-Dichloropropane-d6	6.685	67	90473	3.634	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.600%
41) Toluene-d8	7.894	98	237919	3.262	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.200%#
43) trans-1,3-Dichloroprop...	8.177	79	31087	3.256	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.200%
46) 2-Hexanone-d5	8.631	63	121465	32.371	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.740%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	68593	3.856	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	77.200%
66) 1,2-Dichlorobenzene-d4	12.190	152	85940	3.822	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	76.400%#

Target Compounds Qvalue

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

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