

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056288.D
 Acq On : 14 Nov 2023 06:59
 Operator : MD/SY
 Sample : 05372-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDR2

Quant Time: Nov 15 00:36:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 15 00:09:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	287561	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	290117	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	129603	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	59074	2.747	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	55.000%
7) Chloroethane-d5	1.907	69	55470	3.364	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	67.200%
11) 1,1-Dichloroethene-d2	2.563	65	30320	3.194	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.800%
20) 2-Butanone-d5	4.618	46	161341	37.619	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.240%
24) Chloroform-d	5.055	84	145242	3.491	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.800%#
26) 1,2-Dichloroethane-d4	5.695	65	70718	3.679	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.600%
32) Benzene-d6	5.721	84	281033	3.251	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	65.000%#
36) 1,2-Dichloropropane-d6	6.685	67	87871	3.373	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	67.400%
41) Toluene-d8	7.894	98	239499	3.138	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.800%#
43) trans-1,3-Dichloroprop...	8.174	79	32724	3.275	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.600%
46) 2-Hexanone-d5	8.631	63	134181	34.174	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.340%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	65424	3.515	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	70.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	83148	3.473	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	69.400%#
Target Compounds						Qvalue
34) Trichloroethene	6.538	95	152844	6.777	ug/L	95
47) Tetrachloroethene	8.547	164	14762	0.971	ug/L	94

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

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