

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111523\
 Data File : VU056365.D
 Acq On : 15 Nov 2023 19:16
 Operator : MD/SY
 Sample : 05372-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDQ0

Quant Time: Nov 16 04:41:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 16 04:37:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	246270	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	257100	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	115027	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	99048	5.377	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.600%
7) Chloroethane-d5	1.911	69	89600	6.344	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	126.800%
11) 1,1-Dichloroethene-d2	2.563	65	47045	5.787	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	115.800%
20) 2-Butanone-d5	4.627	46	228414	62.187	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.380%
24) Chloroform-d	5.055	84	205863	5.778	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.600%
26) 1,2-Dichloroethane-d4	5.695	65	103075	6.261	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	125.200%
32) Benzene-d6	5.721	84	414632	5.413	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.200%
36) 1,2-Dichloropropane-d6	6.682	67	126868	5.495	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.000%
41) Toluene-d8	7.894	98	371289	5.489	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.800%
43) trans-1,3-Dichloroprop...	8.174	79	49228	5.560	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	111.200%
46) 2-Hexanone-d5	8.631	63	194218	55.818	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	111.640%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	94313	5.717	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.400%
66) 1,2-Dichlorobenzene-d4	12.190	152	132527	6.237	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	124.800%#
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.576	101	77464	4.713	ug/L	99
13) Acetone	2.644	43	27769	8.877	ug/L	97
34) Trichloroethene	6.537	95	11373	0.569	ug/L	97
47) Tetrachloroethene	8.550	164	57561	4.271	ug/L	97

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

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