

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111423\
 Data File : VU056329.D
 Acq On : 15 Nov 2023 02:21
 Operator : MD/SY
 Sample : 05373-03
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDR9

Quant Time: Nov 16 01:23:44 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	287497	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	281910	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	126383	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	57570	2.677	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	53.600%	
7) Chloroethane-d5	1.907	69	50551	3.066	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	61.400%#	
11) 1,1-Dichloroethene-d2	2.563	65	31316	3.300	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.000%	
20) 2-Butanone-d5	4.618	46	164292	38.315	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	76.640%	
24) Chloroform-d	5.055	84	146138	3.513	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	70.200%	
26) 1,2-Dichloroethane-d4	5.695	65	71001	3.694	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.800%	
32) Benzene-d6	5.721	84	279450	3.327	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	66.600%#	
36) 1,2-Dichloropropane-d6	6.685	67	90076	3.558	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	71.200%	
41) Toluene-d8	7.894	98	238306	3.213	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.200%#	
43) trans-1,3-Dichloroprop...	8.177	79	31404	3.235	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	64.600%	
46) 2-Hexanone-d5	8.630	63	134587	35.276	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	70.560%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	67788	3.748	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	75.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	86223	3.693	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	73.800%#	
Target Compounds						
13) Acetone	2.628	43	192153	52.616	ug/L	99
21) 2-Butanone	4.708	43	46718	9.859	ug/L	99
22) cis-1,2-Dichloroethene	4.663	96	2164	0.105	ug/L	92
34) Trichloroethene	6.537	95	13390	0.611	ug/L	95
47) Tetrachloroethene	8.550	164	8888	0.601	ug/L	97

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

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