

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
 Data File : VU056236.D
 Acq On : 11 Nov 2023 23:44
 Operator : MD/SY
 Sample : 05371-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDP1

Quant Time: Nov 12 00:47:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 11 22:15:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	374601	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	371257	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	170395	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	83446	3.589	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.800%
7) Chloroethane-d5	1.911	69	75322	4.773	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.400%
11) 1,1-Dichloroethene-d2	2.563	65	40574	3.961	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.200%
20) 2-Butanone-d5	4.624	46	281281	73.739	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	147.480%#
24) Chloroform-d	5.055	84	220383	4.979	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.600%
26) 1,2-Dichloroethane-d4	5.695	65	106323	5.456	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.200%
32) Benzene-d6	5.724	84	421082	4.722	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
36) 1,2-Dichloropropane-d6	6.685	67	137282	5.230	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.600%
41) Toluene-d8	7.894	98	350977	4.295	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.000%
43) trans-1,3-Dichloroprop...	8.177	79	48003	4.785	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.600%
46) 2-Hexanone-d5	8.631	63	232427	70.680	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	141.360%#
56) 1,1,2,2-Tetrachloroeth...	10.749	84	109495	5.845	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	116.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	140532	5.348	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.000%
Target Compounds						
3) Chloromethane	1.518	50	7648	0.257	ug/L	99
8) Chloroethane	1.933	64	3510	0.210	ug/L	88
13) Acetone	2.634	43	237343	84.368	ug/L	99
21) 2-Butanone	4.714	43	59334	12.789	ug/L	95
34) Trichloroethene	6.544	95	8309	0.286	ug/L	91
47) Tetrachloroethene	8.550	164	16570	0.760	ug/L	97

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

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