

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
 Data File : VU056170.D
 Acq On : 10 Nov 2023 14:29
 Operator : MD/SY
 Sample : 05340-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDK7

Quant Time: Nov 10 22:21:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 10 22:17:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	361735	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	365606	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	167673	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	99618	4.437	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.800%
7) Chloroethane-d5	1.911	69	83320	5.468	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.400%
11) 1,1-Dichloroethene-d2	2.563	65	47226	4.774	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.400%
20) 2-Butanone-d5	4.621	46	263249	71.467	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	142.940%#
24) Chloroform-d	5.055	84	226536	5.300	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.000%
26) 1,2-Dichloroethane-d4	5.698	65	109673	5.828	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.600%
32) Benzene-d6	5.721	84	450555	5.131	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%
36) 1,2-Dichloropropane-d6	6.685	67	141471	5.473	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.400%
41) Toluene-d8	7.894	98	381002	4.735	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.600%
43) trans-1,3-Dichloroprop...	8.177	79	50465	5.108	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	102.200%
46) 2-Hexanone-d5	8.627	63	224203	69.233	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	138.460%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	109362	5.928	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	118.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	148036	5.725	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.600%
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.576	96	15202	0.654	ug/L #	1
13) Acetone	2.634	43	52265	19.239	ug/L	99
21) 2-Butanone	4.724	43	8372	1.869	ug/L	86
34) Trichloroethene	6.537	95	465363	16.274	ug/L	97
47) Tetrachloroethene	8.547	164	10206	0.476	ug/L	97

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

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