

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111123\
 Data File : VU056240.D
 Acq On : 12 Nov 2023 01:21
 Operator : MD/SY
 Sample : 05371-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDP6

Quant Time: Nov 12 03:15:12 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	385932	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	382040	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	172083	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	84919	3.545	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.800%
7) Chloroethane-d5	1.911	69	76489	4.705	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.200%
11) 1,1-Dichloroethene-d2	2.563	65	41741	3.955	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.200%
20) 2-Butanone-d5	4.621	46	273991	69.719	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	139.440%#
24) Chloroform-d	5.055	84	222661	4.883	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
26) 1,2-Dichloroethane-d4	5.695	65	106095	5.284	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.600%
32) Benzene-d6	5.721	84	426288	4.646	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	6.685	67	137824	5.103	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.000%
41) Toluene-d8	7.894	98	355347	4.226	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.600%
43) trans-1,3-Dichloroprop...	8.177	79	45652	4.422	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.400%
46) 2-Hexanone-d5	8.631	63	231400	68.382	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	136.760%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	108249	5.615	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.400%
66) 1,2-Dichlorobenzene-d4	12.190	152	139756	5.266	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.400%
Target Compounds						Qvalue
3) Chloromethane	1.518	50	5996	0.196	ug/L	97
13) Acetone	2.634	43	186765	64.440	ug/L	97
21) 2-Butanone	4.714	43	54457	11.393	ug/L	95
34) Trichloroethene	6.541	95	11471	0.384	ug/L	91

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

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