

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112023\
 Data File : VU056523.D
 Acq On : 20 Nov 2023 13:36
 Operator : MD/SY
 Sample : 05411-08RE
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QH0RE

Quant Time: Nov 21 00:40:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 21 00:36:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	296364	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	312403	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	129987	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	47285	2.133	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	42.600%
7) Chloroethane-d5	1.907	69	43549	2.562	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	51.200%#
11) 1,1-Dichloroethene-d2	2.563	65	24411	2.495	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	50.000%#
20) 2-Butanone-d5	4.621	46	177715	40.206	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.420%
24) Chloroform-d	5.055	84	145586	3.395	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.000%#
26) 1,2-Dichloroethane-d4	5.695	65	72835	3.676	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.600%
32) Benzene-d6	5.721	84	241337	2.593	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	51.800%#
36) 1,2-Dichloropropane-d6	6.685	67	85461	3.046	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	61.000%
41) Toluene-d8	7.894	98	194198	2.363	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	47.200%#
43) trans-1,3-Dichloroprop...	8.177	79	30044	2.793	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	55.800%
46) 2-Hexanone-d5	8.630	63	156316	36.972	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.940%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	69871	3.486	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	69.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	87368	3.638	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	72.800%#

Target Compounds Qvalue

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

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