

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
 Data File : VU054021.D
 Acq On : 01 May 2023 12:54
 Operator : JC/MD
 Sample : 02565-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX6

Quant Time: May 02 05:32:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 02 05:29:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	242183	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.410	117	227227	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	112259	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	86347	47.142	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.280%
7) Chloroethane-d5	1.906	69	59158	49.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.400%
11) 1,1-Dichloroethene-d2	2.562	63	123447	37.999	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.000%
21) 2-Butanone-d5	4.620	46	114267	109.382	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.380%
24) Chloroform-d	5.057	84	167854	49.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.800%
26) 1,2-Dichloroethane-d4	5.694	65	112761	52.206	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.420%
32) Benzene-d6	5.719	84	343311	51.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.660%
36) 1,2-Dichloropropane-d6	6.684	67	108183	51.236	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.480%
41) Toluene-d8	7.893	98	302175	50.041	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.080%
43) trans-1,3-Dichloroprop...	8.176	79	52341	50.091	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.180%
47) 2-Hexanone-d5	8.629	63	74898	99.036	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.040%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	143581	51.624	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.240%
66) 1,2-Dichlorobenzene-d4	12.188	152	121937	55.602	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.200%

Target Compounds Qvalue

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

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