

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054120.D
 Acq On : 09 May 2023 15:06
 Operator : JC/MD
 Sample : 02695-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREQ4

Quant Time: May 10 04:34:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	247479	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	231501	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	115630	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	65742	35.124	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	70.240%	
7) Chloroethane-d5	1.906	69	55313	45.020	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	90.040%	
11) 1,1-Dichloroethene-d2	2.562	63	99152	29.867	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	59.740%#	
21) 2-Butanone-d5	4.620	46	95888	89.824	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	89.820%	
24) Chloroform-d	5.057	84	144270	41.968	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.940%	
26) 1,2-Dichloroethane-d4	5.697	65	93930	42.557	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.120%	
32) Benzene-d6	5.723	84	274301	40.254	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.500%	
36) 1,2-Dichloropropane-d6	6.687	67	90444	42.044	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	84.080%	
41) Toluene-d8	7.896	98	248454	40.385	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	80.780%	
43) trans-1,3-Dichloroprop...	8.176	79	44757	42.042	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	84.080%	
47) 2-Hexanone-d5	8.629	63	59996	77.866	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	77.870%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	122948	43.390	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	86.780%	
66) 1,2-Dichlorobenzene-d4	12.189	152	100544	44.511	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.020%	

Target Compounds Qvalue

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

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