

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054093.D
 Acq On : 08 May 2023 20:16
 Operator : JC/MD
 Sample : 02663-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREF7

Quant Time: May 09 04:40:51 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	6.243	114	218195	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	209668	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	104771	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	58347	35.357	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	70.720%	
7) Chloroethane-d5	1.906	69	53597	49.478	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.960%	
11) 1,1-Dichloroethene-d2	2.562	63	90607	30.956	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.920%	
21) 2-Butanone-d5	4.613	46	97959	104.080	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	104.080%	
24) Chloroform-d	5.057	84	138573	45.721	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.440%	
26) 1,2-Dichloroethane-d4	5.694	65	92211	47.385	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.780%	
32) Benzene-d6	5.722	84	269247	43.627	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.260%	
36) 1,2-Dichloropropane-d6	6.684	67	88039	45.187	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	90.380%	
41) Toluene-d8	7.893	98	237828	42.684	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.360%	
43) trans-1,3-Dichloroprop...	8.173	79	41179	42.709	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.420%	
47) 2-Hexanone-d5	8.626	63	64677	92.683	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.680%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	124827	48.640	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	97.280%	
66) 1,2-Dichlorobenzene-d4	12.188	152	101569	49.625	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.240%	
Target Compounds						
13) Acetone	2.623	43	3070	3.323	ug/L	Qvalue 96

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

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