

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054097.D
 Acq On : 08 May 2023 22:17
 Operator : JC/MD
 Sample : 02663-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREH2

Quant Time: May 09 06:12:48 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	226729	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	217019	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	109922	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	59660	34.792	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.580%
7) Chloroethane-d5	1.909	69	53548	47.572	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.140%
11) 1,1-Dichloroethene-d2	2.562	63	92485	30.409	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.820%
21) 2-Butanone-d5	4.617	46	94344	96.466	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.470%
24) Chloroform-d	5.057	84	140078	44.478	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.960%
26) 1,2-Dichloroethane-d4	5.694	65	92040	45.517	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.040%
32) Benzene-d6	5.723	84	267370	41.855	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.720%
36) 1,2-Dichloropropane-d6	6.684	67	88313	43.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.580%
41) Toluene-d8	7.893	98	246585	42.756	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.520%
43) trans-1,3-Dichloroprop...	8.173	79	42158	42.243	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.480%
47) 2-Hexanone-d5	8.629	63	63034	87.269	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.270%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	123610	46.534	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.060%
66) 1,2-Dichlorobenzene-d4	12.189	152	103010	47.970	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.940%
Target Compounds						
13) Acetone	2.623	43	3206	3.340	ug/L	Qvalue 90

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

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