

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054091.D
 Acq On : 08 May 2023 19:29
 Operator : JC/MD
 Sample : 02663-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREE5

Quant Time: May 09 04:40:37 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	229128	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	216531	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	108092	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	61258	35.350	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.700%
7) Chloroethane-d5	1.906	69	53828	47.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.640%
11) 1,1-Dichloroethene-d2	2.562	63	93526	30.429	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.860%
21) 2-Butanone-d5	4.617	46	101099	102.291	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.290%
24) Chloroform-d	5.054	84	141538	44.471	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.940%
26) 1,2-Dichloroethane-d4	5.694	65	93375	45.694	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.380%
32) Benzene-d6	5.723	84	273545	42.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.840%
36) 1,2-Dichloropropane-d6	6.684	67	90402	44.929	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.860%
41) Toluene-d8	7.893	98	244212	42.440	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.880%
43) trans-1,3-Dichloroprop...	8.173	79	43262	43.447	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.900%
47) 2-Hexanone-d5	8.626	63	66435	92.184	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.180%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	128116	48.339	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.680%
66) 1,2-Dichlorobenzene-d4	12.189	152	104803	49.632	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.260%
Target Compounds						
13) Acetone	2.626	43	2769	2.854	ug/L	Qvalue 75

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

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