

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054127.D
 Acq On : 09 May 2023 17:47
 Operator : JC/MD
 Sample : 02694-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREM7

Quant Time: May 10 04:35:47 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	225529	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	217917	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	109103	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	50970	29.882	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.760%#
7) Chloroethane-d5	1.906	69	46349	41.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.800%
11) 1,1-Dichloroethene-d2	2.562	63	81455	26.925	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.840%#
21) 2-Butanone-d5	4.617	46	90718	93.252	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.250%
24) Chloroform-d	5.057	84	131953	42.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.240%
26) 1,2-Dichloroethane-d4	5.694	65	87444	43.474	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.940%
32) Benzene-d6	5.719	84	249771	38.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.880%
36) 1,2-Dichloropropane-d6	6.684	67	85096	42.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.040%
41) Toluene-d8	7.893	98	222273	38.382	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.760%#
43) trans-1,3-Dichloroprop...	8.173	79	39738	39.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.300%
47) 2-Hexanone-d5	8.626	63	58777	81.040	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.040%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	119323	44.735	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.480%
66) 1,2-Dichlorobenzene-d4	12.189	152	97943	45.953	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.900%
Target Compounds						
					Qvalue	
13) Acetone	2.623	43	10420	10.913	ug/L	96
42) Toluene	7.964	91	20828	3.154	ug/L	100

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

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