

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051023\
 Data File : VU054144.D
 Acq On : 10 May 2023 14:50
 Operator : JC/MD
 Sample : 02694-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREP8

Quant Time: May 11 05:12:51 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	257129	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	245549	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	125118	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	74706	38.415	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.840%
7) Chloroethane-d5	1.909	69	56182	44.011	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.020%
11) 1,1-Dichloroethene-d2	2.565	63	102345	29.672	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.340%#
21) 2-Butanone-d5	4.620	46	99737	89.924	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.920%
24) Chloroform-d	5.057	84	151603	42.446	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.900%
26) 1,2-Dichloroethane-d4	5.694	65	101825	44.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.800%
32) Benzene-d6	5.723	84	292575	40.479	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.960%
36) 1,2-Dichloropropane-d6	6.684	67	94563	41.444	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.880%
41) Toluene-d8	7.893	98	266388	40.823	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.640%
43) trans-1,3-Dichloroprop...	8.173	79	47130	41.738	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.480%
47) 2-Hexanone-d5	8.629	63	64347	78.736	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.740%
56) 1,1,2,2-Tetrachloroeth...	10.748	84	132784	44.180	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.360%
66) 1,2-Dichlorobenzene-d4	12.189	152	115723	47.346	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.700%
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	16175	14.858	ug/L	89
22) 2-Butanone	4.713	43	4291	3.339	ug/L #	59
42) Toluene	7.964	91	15344	2.062	ug/L	98

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

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