

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051023\
 Data File : VU054146.D
 Acq On : 10 May 2023 15:37
 Operator : JC/MD
 Sample : 02694-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREQ1

Quant Time: May 11 05:13:08 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	247807	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	235620	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	119867	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	69022	36.828	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.660%
7) Chloroethane-d5	1.909	69	58182	47.293	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.580%
11) 1,1-Dichloroethene-d2	2.565	63	96777	29.113	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.220%#
21) 2-Butanone-d5	4.617	46	96078	89.883	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.880%
24) Chloroform-d	5.057	84	143865	41.795	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.580%
26) 1,2-Dichloroethane-d4	5.694	65	95744	43.321	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.640%
32) Benzene-d6	5.723	84	274751	39.615	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.240%
36) 1,2-Dichloropropane-d6	6.684	67	91366	41.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.460%
41) Toluene-d8	7.893	98	246360	39.345	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.680%#
43) trans-1,3-Dichloroprop...	8.176	79	45304	41.812	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.620%
47) 2-Hexanone-d5	8.629	63	62925	80.240	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.240%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	128420	44.529	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.060%
66) 1,2-Dichlorobenzene-d4	12.189	152	109928	46.945	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.880%
Target Compounds						
13) Acetone	2.629	43	2672	2.547	ug/L	Qvalue 96

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

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