

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051023\
 Data File : VU054140.D
 Acq On : 10 May 2023 13:16
 Operator : JC/MD
 Sample : 02694-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREN8

Quant Time: May 11 05:12:15 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	222454	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	210770	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	105687	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	50277	29.883	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.760%#
7) Chloroethane-d5	1.909	69	43027	38.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.920%
11) 1,1-Dichloroethene-d2	2.562	63	81732	27.390	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.780%#
21) 2-Butanone-d5	4.620	46	93665	97.613	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.610%
24) Chloroform-d	5.057	84	134657	43.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.160%
26) 1,2-Dichloroethane-d4	5.693	65	89835	45.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.560%
32) Benzene-d6	5.722	84	255953	41.256	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.520%
36) 1,2-Dichloropropane-d6	6.684	67	84775	43.284	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.560%
41) Toluene-d8	7.893	98	226551	40.447	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.900%
43) trans-1,3-Dichloroprop...	8.172	79	38107	39.316	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.640%
47) 2-Hexanone-d5	8.629	63	59768	85.200	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.200%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	121992	47.287	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.580%
66) 1,2-Dichlorobenzene-d4	12.188	152	96683	46.828	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.660%

Target Compounds Qvalue

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

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