

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054123.D
 Acq On : 09 May 2023 16:15
 Operator : JC/MD
 Sample : 02694-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREL4

Quant Time: May 10 04:35:18 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	228752	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.410	117	221162	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	111678	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	60270	34.837	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.680%
7) Chloroethane-d5	1.909	69	52451	46.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.380%
11) 1,1-Dichloroethene-d2	2.562	63	92412	30.116	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.240%
21) 2-Butanone-d5	4.620	46	97285	98.594	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.590%
24) Chloroform-d	5.057	84	139543	43.916	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.840%
26) 1,2-Dichloroethane-d4	5.697	65	91493	44.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.700%
32) Benzene-d6	5.719	84	267291	41.059	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.120%
36) 1,2-Dichloropropane-d6	6.684	67	88895	43.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.520%
41) Toluene-d8	7.893	98	237952	40.486	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.980%
43) trans-1,3-Dichloroprop...	8.173	79	42780	42.063	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.120%
47) 2-Hexanone-d5	8.629	63	61045	82.932	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.930%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	123928	45.780	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.560%
66) 1,2-Dichlorobenzene-d4	12.188	152	101230	46.400	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.800%

Target Compounds Qvalue

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

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