

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053443.D
 Acq On : 28 Mar 2023 19:01
 Operator : JC/MD
 Sample : 02054-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYF61

Quant Time: Mar 29 01:14:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 01:10:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	208849	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	195268	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	93211	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	89100	46.244	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.480%
7) Chloroethane-d5	1.912	69	71451	45.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.700%
11) 1,1-Dichloroethene-d2	2.565	63	110842	33.209	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.420%
21) 2-Butanone-d5	4.623	46	109229	122.230	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.230%
24) Chloroform-d	5.057	84	143501	45.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.440%
26) 1,2-Dichloroethane-d4	5.697	65	96324	48.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.740%
32) Benzene-d6	5.723	84	292295	46.150	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.300%
36) 1,2-Dichloropropane-d6	6.684	67	99509	48.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.360%
41) Toluene-d8	7.893	98	269064	45.629	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.260%
43) trans-1,3-Dichloroprop...	8.176	79	44909	44.528	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.060%
47) 2-Hexanone-d5	8.629	63	62457	97.731	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.730%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	133988	50.599	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.200%
66) 1,2-Dichlorobenzene-d4	12.189	152	97100	53.800	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.600%

Target Compounds	Qvalue

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

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