

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053457.D
 Acq On : 29 Mar 2023 00:53
 Operator : JC/MD
 Sample : 02054-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYF64

Quant Time: Mar 29 04:19:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 29 02:16:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	203713	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	187309	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	89858	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	78423	41.728	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.460%
7) Chloroethane-d5	1.913	69	65206	42.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.780%
11) 1,1-Dichloroethene-d2	2.565	63	100632	30.910	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.820%
21) 2-Butanone-d5	4.623	46	101025	115.900	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.900%
24) Chloroform-d	5.057	84	130196	42.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.120%
26) 1,2-Dichloroethane-d4	5.694	65	89289	46.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.900%
32) Benzene-d6	5.723	84	266578	43.878	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.760%
36) 1,2-Dichloropropane-d6	6.684	67	91793	46.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.620%
41) Toluene-d8	7.893	98	244799	43.278	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.560%
43) trans-1,3-Dichloroprop...	8.176	79	40917	42.294	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.580%
47) 2-Hexanone-d5	8.629	63	56435	92.060	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.060%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	122828	48.356	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.720%
66) 1,2-Dichlorobenzene-d4	12.189	152	87528	50.306	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.620%
Target Compounds						
					Qvalue	
34) Trichloroethene	6.539	95	12502	7.384	ug/L	92

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

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