

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
 Data File : VU053428.D
 Acq On : 28 Mar 2023 13:11
 Operator : JC/MD
 Sample : 02054-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYF59

Quant Time: Mar 29 01:11:01 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	207098	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	191349	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	90096	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	91263	47.767	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.540%
7) Chloroethane-d5	1.912	69	72428	46.866	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.740%
11) 1,1-Dichloroethene-d2	2.565	63	111357	33.645	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.300%
21) 2-Butanone-d5	4.623	46	101683	114.748	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.750%
24) Chloroform-d	5.057	84	142602	45.316	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.640%
26) 1,2-Dichloroethane-d4	5.697	65	97191	49.731	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.460%
32) Benzene-d6	5.723	84	295515	47.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.220%
36) 1,2-Dichloropropane-d6	6.684	67	99940	49.892	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.780%
41) Toluene-d8	7.893	98	266984	46.204	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.400%
43) trans-1,3-Dichloroprop...	8.176	79	43358	43.871	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.740%
47) 2-Hexanone-d5	8.629	63	58332	93.146	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.150%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	128822	49.645	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.280%
66) 1,2-Dichlorobenzene-d4	12.189	152	93901	53.827	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.660%
Target Compounds						
					Qvalue	
13) Acetone	2.636	43	12831	12.713	ug/L	86

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

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