

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
 Data File : VU053350.D
 Acq On : 22 Mar 2023 14:23
 Operator : JC/MD
 Sample : 01961-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFF7

Quant Time: Mar 23 02:44:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 23 02:41:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	104328	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	101132	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	47427	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	37488	38.949	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.900%
7) Chloroethane-d5	1.913	69	33938	43.592	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.180%
11) 1,1-Dichloroethene-d2	2.565	63	49747	29.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.680%#
21) 2-Butanone-d5	4.617	46	44774	100.299	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.300%
24) Chloroform-d	5.057	84	64895	40.936	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.880%
26) 1,2-Dichloroethane-d4	5.697	65	45542	46.258	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.520%
32) Benzene-d6	5.723	84	138644	42.266	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.540%
36) 1,2-Dichloropropane-d6	6.684	67	46422	43.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.700%
41) Toluene-d8	7.893	98	126932	41.562	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.120%
43) trans-1,3-Dichloroprop...	8.173	79	21303	40.784	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.560%
47) 2-Hexanone-d5	8.626	63	30713	92.793	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.790%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	63719	46.461	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.920%
66) 1,2-Dichlorobenzene-d4	12.189	152	41499	45.190	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.380%

Target Compounds Qvalue

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

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