

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
 Data File : VU053522.D
 Acq On : 03 Apr 2023 16:02
 Operator : JC/MD
 Sample : 02158-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FB(20230328)

Quant Time: Apr 04 05:17:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	266110	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	251144	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	132086	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	99365	47.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.900%
7) Chloroethane-d5	1.909	69	82545	51.667	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.340%
11) 1,1-Dichloroethene-d2	2.565	63	119450	37.240	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.480%
21) 2-Butanone-d5	4.613	46	109065	116.255	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.250%
24) Chloroform-d	5.057	84	165668	48.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.680%
26) 1,2-Dichloroethane-d4	5.697	65	110163	54.403	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.800%
32) Benzene-d6	5.722	84	349299	51.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.060%
36) 1,2-Dichloropropane-d6	6.684	67	108486	52.357	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.720%
41) Toluene-d8	7.893	98	330323	49.025	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.060%
43) trans-1,3-Dichloroprop...	8.176	79	53327	49.858	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.720%
47) 2-Hexanone-d5	8.626	63	88516	125.170	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	125.170%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	155979	53.409	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.820%
66) 1,2-Dichlorobenzene-d4	12.188	152	132189	47.945	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.880%

Target Compounds Qvalue

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

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