

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
 Data File : VU053526.D
 Acq On : 03 Apr 2023 17:38
 Operator : JC/MD
 Sample : 02158-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EB(20230331)

Quant Time: Apr 04 05:18:49 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	261572	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	241391	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	127078	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	91958	45.149	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.300%
7) Chloroethane-d5	1.909	69	76860	48.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.880%
11) 1,1-Dichloroethene-d2	2.562	63	108955	34.558	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.120%
21) 2-Butanone-d5	4.613	46	110118	119.414	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.410%
24) Chloroform-d	5.057	84	156197	46.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.740%
26) 1,2-Dichloroethane-d4	5.697	65	103203	51.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.700%
32) Benzene-d6	5.722	84	327347	50.239	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.480%
36) 1,2-Dichloropropane-d6	6.684	67	102385	51.409	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.820%
41) Toluene-d8	7.893	98	305521	47.176	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.360%
43) trans-1,3-Dichloroprop...	8.172	79	49594	48.241	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.480%
47) 2-Hexanone-d5	8.626	63	84931	124.953	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	124.950%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	147309	52.479	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.960%
66) 1,2-Dichlorobenzene-d4	12.188	152	123823	46.680	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.360%

Target Compounds Qvalue

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

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