

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
 Data File : VU053524.D
 Acq On : 03 Apr 2023 16:50
 Operator : JC/MD
 Sample : 02158-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FB(20230330)

Quant Time: Apr 04 05:18:38 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	245273	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	227706	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	118052	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	96892	50.733	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.460%
7) Chloroethane-d5	1.909	69	81883	55.607	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.220%
11) 1,1-Dichloroethene-d2	2.562	63	115618	39.108	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.220%
21) 2-Butanone-d5	4.613	46	111177	128.574	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.570%
24) Chloroform-d	5.057	84	164314	52.022	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.040%
26) 1,2-Dichloroethane-d4	5.697	65	106682	57.160	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.320%
32) Benzene-d6	5.722	84	344047	55.975	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.960%
36) 1,2-Dichloropropane-d6	6.684	67	107867	57.416	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.840%
41) Toluene-d8	7.893	98	320774	52.509	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.020%
43) trans-1,3-Dichloroprop...	8.173	79	52182	53.809	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.620%
47) 2-Hexanone-d5	8.626	63	86765	135.323	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	135.320%#
56) 1,1,2,2-Tetrachloroeth...	10.751	84	151792	57.326	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	114.660%
66) 1,2-Dichlorobenzene-d4	12.188	152	129749	52.654	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.300%

Target Compounds	Qvalue

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

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