

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
 Data File : VU053523.D
 Acq On : 03 Apr 2023 16:26
 Operator : JC/MD
 Sample : 02158-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FB(20230329)

Quant Time: Apr 04 05:18:31 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	244177	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	227062	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	119374	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	97624	51.346	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.700%
7) Chloroethane-d5	1.909	69	81821	55.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.620%
11) 1,1-Dichloroethene-d2	2.562	63	118192	40.158	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.320%
21) 2-Butanone-d5	4.613	46	109415	127.104	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	127.100%
24) Chloroform-d	5.057	84	166672	53.005	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.020%
26) 1,2-Dichloroethane-d4	5.694	65	110554	59.500	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.000%
32) Benzene-d6	5.723	84	354390	57.822	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.640%
36) 1,2-Dichloropropane-d6	6.684	67	107775	57.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.060%
41) Toluene-d8	7.893	98	327138	53.702	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.400%
43) trans-1,3-Dichloroprop...	8.173	79	54175	56.023	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	112.040%
47) 2-Hexanone-d5	8.626	63	87400	136.700	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	136.700%#
56) 1,1,2,2-Tetrachloroeth...	10.751	84	152464	57.743	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.480%
66) 1,2-Dichlorobenzene-d4	12.189	152	129560	51.995	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.000%

Target Compounds Qvalue

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

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