

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040723\
 Data File : VU053604.D
 Acq On : 07 Apr 2023 19:04
 Operator : JC/MD
 Sample : 02251-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMC3

Quant Time: Apr 08 00:02:47 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	245164	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	231692	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	115039	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	89003	46.623	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.240%
7) Chloroethane-d5	1.909	69	75650	51.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.800%
11) 1,1-Dichloroethene-d2	2.562	63	107018	36.215	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.440%
21) 2-Butanone-d5	4.613	46	104702	121.139	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	121.140%
24) Chloroform-d	5.057	84	150633	47.712	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.420%
26) 1,2-Dichloroethane-d4	5.697	65	96671	51.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.640%
32) Benzene-d6	5.723	84	311955	49.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.760%
36) 1,2-Dichloropropane-d6	6.684	67	96964	50.725	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.440%
41) Toluene-d8	7.893	98	289263	46.536	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.080%
43) trans-1,3-Dichloroprop...	8.176	79	45498	46.110	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.220%
47) 2-Hexanone-d5	8.626	63	79081	121.217	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.220%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	141116	52.377	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.760%
66) 1,2-Dichlorobenzene-d4	12.189	152	114642	47.742	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.480%

Target Compounds Qvalue

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

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