

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040723\
 Data File : VU053601.D
 Acq On : 07 Apr 2023 17:52
 Operator : JC/MD
 Sample : 02251-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMC0

Quant Time: Apr 08 00:02:26 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	231339	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	212060	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	105110	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	86958	48.274	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.540%
7) Chloroethane-d5	1.909	69	73392	52.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.680%
11) 1,1-Dichloroethene-d2	2.562	63	103507	37.120	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.240%
21) 2-Butanone-d5	4.613	46	93906	115.141	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.140%
24) Chloroform-d	5.057	84	146151	49.059	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.120%
26) 1,2-Dichloroethane-d4	5.697	65	92531	52.564	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.120%
32) Benzene-d6	5.722	84	295066	51.548	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.100%
36) 1,2-Dichloropropane-d6	6.687	67	94782	54.174	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.340%
41) Toluene-d8	7.893	98	275030	48.342	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.680%
43) trans-1,3-Dichloroprop...	8.176	79	43704	48.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.780%
47) 2-Hexanone-d5	8.626	63	69720	116.762	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.760%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	135223	54.836	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.680%
66) 1,2-Dichlorobenzene-d4	12.188	152	110262	50.256	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.520%

Target Compounds Qvalue

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

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