

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040723\
 Data File : VU053602.D
 Acq On : 07 Apr 2023 18:16
 Operator : JC/MD
 Sample : 02251-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMC1

Quant Time: Apr 08 00:02:32 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	6.244	114	234784	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	221714	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	113149	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	85195	46.601	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.200%
7) Chloroethane-d5	1.909	69	71966	51.055	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.120%
11) 1,1-Dichloroethene-d2	2.562	63	100541	35.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.060%
21) 2-Butanone-d5	4.613	46	98804	119.369	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	119.370%
24) Chloroform-d	5.057	84	142330	47.075	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.160%
26) 1,2-Dichloroethane-d4	5.694	65	92026	51.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.020%
32) Benzene-d6	5.723	84	291382	48.688	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.380%
36) 1,2-Dichloropropane-d6	6.684	67	92458	50.544	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.080%
41) Toluene-d8	7.893	98	272689	45.844	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.680%
43) trans-1,3-Dichloroprop...	8.176	79	43885	46.477	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.960%
47) 2-Hexanone-d5	8.626	63	74139	118.756	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.760%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	134605	52.209	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.420%
66) 1,2-Dichlorobenzene-d4	12.189	152	107994	45.725	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.440%

Target Compounds Qvalue

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

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