

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053222.D
 Acq On : 16 Mar 2023 13:33
 Operator : JC/MD
 Sample : 01930-01 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFF3

Quant Time: Mar 17 02:41:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 17 02:34:44 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	130812	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	125281	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	69849	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	62120	51.474	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.940%
7) Chloroethane-d5	1.909	69	52464	53.745	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.480%
11) 1,1-Dichloroethene-d2	2.565	63	82825	39.618	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.240%
21) 2-Butanone-d5	4.617	46	68540	122.453	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.450%
24) Chloroform-d	5.057	84	107546	54.106	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.220%
26) 1,2-Dichloroethane-d4	5.697	65	70578	57.174	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.340%
32) Benzene-d6	5.723	84	226929	55.845	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.700%
36) 1,2-Dichloropropane-d6	6.684	67	75351	57.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.900%
41) Toluene-d8	7.893	98	201771	53.332	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.660%
43) trans-1,3-Dichloroprop...	8.173	79	33979	52.512	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.020%
47) 2-Hexanone-d5	8.626	63	50885	124.104	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	124.100%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	97596	57.446	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	114.900%
66) 1,2-Dichlorobenzene-d4	12.189	152	66080	48.859	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.720%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053222.D
Acq On : 16 Mar 2023 13:33
Operator : JC/MD
Sample : 01930-01 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFF3

Quant Time: Mar 17 02:41:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 17 02:34:44 2023
Response via : Initial Calibration

