

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
 Data File : VU053242.D
 Acq On : 16 Mar 2023 21:48
 Operator : JC/MD
 Sample : 01930-13 200X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFB9

Quant Time: Mar 17 04:31:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 17 04:28:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	140170	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	129773	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	62089	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	50633	39.155	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.300%
7) Chloroethane-d5	1.909	69	43336	41.430	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.860%
11) 1,1-Dichloroethene-d2	2.562	63	66185	29.545	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.100%#
21) 2-Butanone-d5	4.610	46	65952	109.963	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.960%
24) Chloroform-d	5.057	84	92019	43.204	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.400%
26) 1,2-Dichloroethane-d4	5.694	65	63437	47.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.920%
32) Benzene-d6	5.723	84	191697	45.542	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.080%
36) 1,2-Dichloropropane-d6	6.684	67	65600	48.288	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.580%
41) Toluene-d8	7.893	98	165319	42.185	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.360%
43) trans-1,3-Dichloroprop...	8.176	79	28984	43.242	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.480%
47) 2-Hexanone-d5	8.626	63	48184	113.449	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.450%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	87104	49.495	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.000%
66) 1,2-Dichlorobenzene-d4	12.189	152	53718	44.682	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.360%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053242.D
Acq On : 16 Mar 2023 21:48
Operator : JC/MD
Sample : 01930-13 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFB9

Quant Time: Mar 17 04:31:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 17 04:28:43 2023
Response via : Initial Calibration

