

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054121.D
 Acq On : 09 May 2023 15:30
 Operator : JC/MD
 Sample : 02695-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 10 04:35:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	231001	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	223032	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	110582	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	66411	38.012	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.020%
7) Chloroethane-d5	1.909	69	52967	46.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.380%
11) 1,1-Dichloroethene-d2	2.562	63	100593	32.463	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.920%
21) 2-Butanone-d5	4.620	46	99840	100.198	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.200%
24) Chloroform-d	5.057	84	145667	45.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	5.694	65	96805	46.988	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.980%
32) Benzene-d6	5.723	84	280141	42.672	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.340%
36) 1,2-Dichloropropane-d6	6.684	67	92012	44.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.800%
41) Toluene-d8	7.893	98	249166	42.039	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.080%
43) trans-1,3-Dichloroprop...	8.176	79	44826	43.706	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.420%
47) 2-Hexanone-d5	8.629	63	64137	86.402	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.400%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	130293	47.728	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.460%
66) 1,2-Dichlorobenzene-d4	12.189	152	105828	48.989	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.980%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
Data File : VU054121.D
Acq On : 09 May 2023 15:30
Operator : JC/MD
Sample : 02695-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Time: May 10 04:35:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 06 01:14:00 2023
Response via : Initial Calibration

