

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
 Data File : VU053655.D
 Acq On : 12 Apr 2023 12:26
 Operator : JC/MD
 Sample : VU0412WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK077

Quant Time: Apr 13 01:40:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 13 01:39:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	264718	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	247942	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	121446	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	85841	41.645	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.280%
7) Chloroethane-d5	1.909	69	70168	44.151	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.300%
11) 1,1-Dichloroethene-d2	2.562	63	100994	31.652	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.300%
21) 2-Butanone-d5	4.610	46	85939	92.086	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.090%
24) Chloroform-d	5.057	84	137168	40.238	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.480%
26) 1,2-Dichloroethane-d4	5.694	65	87712	43.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.080%
32) Benzene-d6	5.723	84	290028	43.335	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.680%
36) 1,2-Dichloropropane-d6	6.684	67	91158	44.562	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.120%
41) Toluene-d8	7.893	98	269806	40.561	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.120%
43) trans-1,3-Dichloroprop...	8.173	79	40498	38.353	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.700%
47) 2-Hexanone-d5	8.626	63	64708	92.685	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.690%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	124232	43.088	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.180%
66) 1,2-Dichlorobenzene-d4	12.189	152	104309	41.147	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.300%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
Data File : VU053655.D
Acq On : 12 Apr 2023 12:26
Operator : JC/MD
Sample : VU0412WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK077

Quant Time: Apr 13 01:40:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 13 01:39:36 2023
Response via : Initial Calibration

