

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060424\
 Data File : VU059132.D
 Acq On : 04 Jun 2024 11:24
 Operator : MD/SY
 Sample : VU0604MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK065

Quant Time: Jun 05 05:30:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 05 05:30:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	203741	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	200450	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	80281	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	51560	42.266	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.540%
7) Chloroethane-d5	1.901	69	48833	46.731	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.460%
11) 1,1-Dichloroethene-d2	2.557	63	72127	29.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.900%#
21) 2-Butanone-d5	4.608	46	123363	107.289	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.290%
24) Chloroform-d	5.052	84	119305	49.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.260%
26) 1,2-Dichloroethane-d4	5.692	65	76658	51.503	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.000%
32) Benzene-d6	5.718	84	225622	49.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.080%
36) 1,2-Dichloropropane-d6	6.682	67	80334	50.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.280%
41) Toluene-d8	7.891	98	176547	45.204	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	8.174	79	30855	48.120	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.240%
47) 2-Hexanone-d5	8.624	63	62930	85.789	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.790%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	127406	47.457	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.920%
66) 1,2-Dichlorobenzene-d4	12.190	152	64144	53.540	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.080%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060424\
Data File : VU059132.D
Acq On : 04 Jun 2024 11:24
Operator : MD/SY
Sample : VU0604MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK065

Quant Time: Jun 05 05:30:54 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 05 05:30:09 2024
Response via : Initial Calibration

