

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071124\
 Data File : VU059904.D
 Acq On : 11 Jul 2024 12:55
 Operator : MD/SY
 Sample : P3177-01ME
 Misc : 4.48g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4BR9ME

Quant Time: Jul 12 02:05:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 12 02:03:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	255266	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	260921	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	115133	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	62102	37.891	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.780%
7) Chloroethane-d5	1.895	69	47097	34.163	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.320%#
11) 1,1-Dichloroethene-d2	2.544	63	86636	29.754	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.500%#
21) 2-Butanone-d5	4.628	46	81787	71.804	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	71.800%
24) Chloroform-d	5.052	84	126929	39.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.980%
26) 1,2-Dichloroethane-d4	5.692	65	78445	41.567	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.140%
32) Benzene-d6	5.718	84	263626	39.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.920%
36) 1,2-Dichloropropane-d6	6.682	67	82282	39.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.580%
41) Toluene-d8	7.894	98	229296	36.088	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.180%#
43) trans-1,3-Dichloroprop...	8.177	79	35909	37.110	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.220%
47) 2-Hexanone-d5	8.647	63	60004	68.852	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.850%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	127937	40.308	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.620%
66) 1,2-Dichlorobenzene-d4	12.190	152	87678	41.442	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.880%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071124\
Data File : VU059904.D
Acq On : 11 Jul 2024 12:55
Operator : MD/SY
Sample : P3177-01ME
Misc : 4.48g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4BR9ME

Quant Time: Jul 12 02:05:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 12 02:03:36 2024
Response via : Initial Calibration

