

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
 Data File : VU048378.D
 Acq On : 02 May 2022 20:18
 Operator : SY/MD
 Sample : N2638-02 10X
 Misc : 6.02g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXKZ3

Quant Time: May 03 04:16:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 03 04:11:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	472493	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	477783	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	238548	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	103673	23.861	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	47.720%#
7) Chloroethane-d5	1.877	69	68317	22.400	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	44.800%#
11) 1,1-Dichloroethene-d2	2.556	63	156120	22.425	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	44.860%#
21) 2-Butanone-d5	4.623	46	279121	75.320	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.320%
24) Chloroform-d	5.060	84	270091	34.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.540%#
26) 1,2-Dichloroethane-d4	5.700	65	176328	37.709	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.420%
32) Benzene-d6	5.726	84	552661	36.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.360%
36) 1,2-Dichloropropane-d6	6.690	67	185946	37.326	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.660%
41) Toluene-d8	7.896	98	488549	35.768	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.540%#
43) trans-1,3-Dichloroprop...	8.179	79	79720	36.266	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.540%
47) 2-Hexanone-d5	8.639	63	217019	80.743	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.740%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	340716	38.997	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	225122	41.952	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.900%
Target Compounds						
					Qvalue	
13) Acetone	2.633	43	6517	2.739	ug/L	93
22) 2-Butanone	4.710	43	37844	10.757	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
Data File : VU048378.D
Acq On : 02 May 2022 20:18
Operator : SY/MD
Sample : N2638-02 10X
Misc : 6.02g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXKZ3

Quant Time: May 03 04:16:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
Quant Title : VOC Analysis
QLast Update : Tue May 03 04:11:15 2022
Response via : Initial Calibration

