

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121421\
 Data File : VU046347.D
 Acq On : 14 Dec 2021 11:56
 Operator : SY/MD
 Sample : VU1214MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Dec 15 01:41:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 15 01:40:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	147534	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	152173	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	74027	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	54892	45.167	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.340%
7) Chloroethane-d5	1.922	69	44128	47.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.580%
11) 1,1-Dichloroethene-d2	2.575	63	73943	33.892	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.780%
21) 2-Butanone-d5	4.645	46	86476	89.509	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.510%
24) Chloroform-d	5.070	84	102326	50.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.840%
26) 1,2-Dichloroethane-d4	5.707	65	67745	49.738	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.480%
32) Benzene-d6	5.732	84	196260	44.998	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.000%
36) 1,2-Dichloropropane-d6	6.697	67	62218	46.029	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.060%
41) Toluene-d8	7.903	98	166668	41.970	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.940%
43) trans-1,3-Dichloroprop...	8.182	79	28951	44.368	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.740%
47) 2-Hexanone-d5	8.639	63	63135	98.510	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.510%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	96520	47.084	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.160%
66) 1,2-Dichlorobenzene-d4	12.195	152	66871	46.906	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.820%

Target Compounds Qvalue

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

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