

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121321\
 Data File : VU046319.D
 Acq On : 13 Dec 2021 16:41
 Operator : SY/MD
 Sample : VU1213MBL02
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK058

Quant Time: Dec 14 03:52:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 14 03:19:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	141036	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	148106	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	72241	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	66917	57.599	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	115.200%
7) Chloroethane-d5	1.919	69	50029	56.086	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	112.180%
11) 1,1-Dichloroethene-d2	2.571	63	84575	40.552	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.100%
21) 2-Butanone-d5	4.639	46	93575	101.320	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.320%
24) Chloroform-d	5.066	84	103770	53.486	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.980%
26) 1,2-Dichloroethane-d4	5.706	65	72240	55.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.960%
32) Benzene-d6	5.732	84	221046	52.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.140%
36) 1,2-Dichloropropane-d6	6.693	67	69421	52.768	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.540%
41) Toluene-d8	7.902	98	195320	50.535	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.080%
43) trans-1,3-Dichloroprop...	8.182	79	32833	51.699	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.400%
47) 2-Hexanone-d5	8.635	63	65593	105.156	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.160%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	104743	52.499	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	73536	52.857	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.720%

Target Compounds Qvalue

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

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