

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120921\
 Data File : VU046215.D
 Acq On : 09 Dec 2021 13:18
 Operator : SY/MD
 Sample : M4887-15MEDL 10X
 Misc : 4.56g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX8C9MEDL

Quant Time: Dec 10 03:44:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 03 05:08:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	215363	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	220226	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	119133	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	81496	45.938	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.880%		
7) Chloroethane-d5	1.919	69	56758	41.669	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.340%		
11) 1,1-Dichloroethene-d2	2.572	63	107793	33.847	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.700%		
21) 2-Butanone-d5	4.639	46	117089	83.025	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.030%		
24) Chloroform-d	5.067	84	126524	42.707	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.420%		
26) 1,2-Dichloroethane-d4	5.706	65	88521	44.523	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.040%		
32) Benzene-d6	5.732	84	290377	46.003	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.000%		
36) 1,2-Dichloropropane-d6	6.694	67	87108	44.529	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.060%		
41) Toluene-d8	7.899	98	265277	46.158	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.320%		
43) trans-1,3-Dichloroprop...	8.179	79	42820	45.344	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.680%		
47) 2-Hexanone-d5	8.636	63	82427	88.869	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.870%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	130984	44.152	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.300%		
66) 1,2-Dichlorobenzene-d4	12.195	152	105767	46.100	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.200%		
Target Compounds						Qvalue
34) Trichloroethene	6.546	95	126596	72.095	ug/L	99
46) Tetrachloroethene	8.555	164	2024	1.568	ug/L	84

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

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