

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120721\
 Data File : VU046148.D
 Acq On : 07 Dec 2021 18:49
 Operator : SY/MD
 Sample : M4887-02ME
 Misc : 4.80g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX899ME

Quant Time: Dec 08 04:54:34 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	6.250	114	273315	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.424	117	263461	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	134926	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	122468	54.396	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 108.800%	
7) Chloroethane-d5	1.916	69	82453	47.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 95.400%	
11) 1,1-Dichloroethene-d2	2.546	63	120222	29.745	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	= 59.500%#	
21) 2-Butanone-d5	4.655	46	202921	113.378	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	= 113.380%	
24) Chloroform-d	5.064	84	205574	54.677	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 109.360%	
26) 1,2-Dichloroethane-d4	5.703	65	145260	57.569	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 115.140%	
32) Benzene-d6	5.723	84	477343	63.214	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 126.420%#	
36) 1,2-Dichloropropane-d6	6.691	67	146555	62.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 125.240%#	
41) Toluene-d8	7.899	98	442347	64.338	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 128.680%#	
43) trans-1,3-Dichloroprop...	8.182	79	74640	66.069	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 132.140%#	
47) 2-Hexanone-d5	8.687	63	149365	134.611	ug/L	0.05
Spiked Amount	100.000	Range	45 - 130	Recovery	= 134.610%#	
56) 1,1,2,2-Tetrachloroeth...	10.774	84	208872	58.852	ug/L	0.02
Spiked Amount	50.000	Range	65 - 120	Recovery	= 117.700%	
66) 1,2-Dichlorobenzene-d4	12.202	152	171141	65.863	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 131.720%#	
Target Compounds						Qvalue
25) Chloroform	5.089	83	19814	4.904	ug/L	100
46) Tetrachloroethene	8.552	164	68436	44.331	ug/L	96

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

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