

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047966.D
 Acq On : 12 Apr 2022 19:14
 Operator : SY/MD
 Sample : N2293-22ME
 Misc : 6.42g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNQ5ME

Quant Time: Apr 13 01:37:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 13 01:28:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	223126	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	245054	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	138872	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	122569	75.752	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 151.500%#			
7) Chloroethane-d5	1.874	69	71166	55.781	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery = 111.560%			
11) 1,1-Dichloroethene-d2	2.546	63	179042	60.481	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery = 120.960%			
21) 2-Butanone-d5	4.629	46	330501	237.977	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 237.980%#			
24) Chloroform-d	5.060	84	299438	101.142	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 202.280%#			
26) 1,2-Dichloroethane-d4	5.700	65	200158	110.233	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 220.460%#			
32) Benzene-d6	5.722	84	584767	94.833	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 189.660%#			
36) 1,2-Dichloropropane-d6	6.690	67	202069	106.705	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 213.420%#			
41) Toluene-d8	7.899	98	524902	87.371	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 174.740%#			
43) trans-1,3-Dichloroprop...	8.182	79	90201	94.019	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 188.040%#			
47) 2-Hexanone-d5	8.648	63	272050	245.404	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery = 245.400%#			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	380299	117.017	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 234.040%#			
66) 1,2-Dichlorobenzene-d4	12.195	152	263385	106.605	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 213.200%#			
Target Compounds						
15) Methyl Acetate	2.960	43	2214	1.074	ug/L	93
33) Benzene	5.771	78	34096	4.807	ug/L	100
42) Toluene	7.970	91	23611	3.034	ug/L	95
51) Chlorobenzene	9.452	112	250807	47.461	ug/L	99

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

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