

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041822\
 Data File : VU048120.D
 Acq On : 18 Apr 2022 14:53
 Operator : SY/MD
 Sample : N2374-02ME
 Misc : 4.72g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFD5ME

Quant Time: Apr 19 03:40:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 19 03:36:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	335821	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	369687	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	199188	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	60725	24.936	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	49.880%#		
7) Chloroethane-d5	1.884	69	38198	19.893	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	39.780%#		
11) 1,1-Dichloroethene-d2	2.549	63	90190	20.242	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	40.480%#		
21) 2-Butanone-d5	4.633	46	202315	96.791	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	96.790%		
24) Chloroform-d	5.061	84	170199	38.197	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.400%		
26) 1,2-Dichloroethane-d4	5.700	65	115594	42.298	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.600%		
32) Benzene-d6	5.723	84	322443	34.662	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	69.320%#		
36) 1,2-Dichloropropane-d6	6.691	67	116711	40.853	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.700%		
41) Toluene-d8	7.896	98	271854	29.995	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	60.000%#		
43) trans-1,3-Dichloroprop...	8.183	79	49729	34.359	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.720%		
47) 2-Hexanone-d5	8.649	63	153892	92.019	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.020%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	223125	45.509	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.020%		
66) 1,2-Dichlorobenzene-d4	12.195	152	143507	40.496	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.000%		
Target Compounds						Qvalue
13) Acetone	2.643	43	6290	3.234	ug/L	97
15) Methyl Acetate	2.954	43	17202	5.546	ug/L	95
51) Chlorobenzene	9.449	112	6579	0.825	ug/L	97
65) 1,4-Dichlorobenzene	11.838	146	6687	1.079	ug/L	93
67) 1,2-Dichlorobenzene	12.215	146	6186	1.033	ug/L	90
70) 1,2,4-trichlorobenzene	13.845	180	7804	1.833	ug/L	95

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

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