

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049736.D
 Acq On : 15 Jul 2022 15:01
 Operator : SY/MD
 Sample : N3678-19ME
 Misc : 6.67g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5B40ME

Quant Time: Jul 15 23:06:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 23:03:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	203879	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	196236	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	90036	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	30672	17.830	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	35.660%#		
7) Chloroethane-d5	1.880	69	23801	19.141	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	38.280%#		
11) 1,1-Dichloroethene-d2	2.523	63	70247	23.119	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	46.240%#		
21) 2-Butanone-d5	4.639	46	166794	113.582	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	113.580%		
24) Chloroform-d	5.060	84	131054	43.014	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.020%		
26) 1,2-Dichloroethane-d4	5.697	65	93932	45.552	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.100%		
32) Benzene-d6	5.719	84	228892	38.394	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.780%		
36) 1,2-Dichloropropane-d6	6.690	67	86636	43.205	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.420%		
41) Toluene-d8	7.896	98	190565	36.706	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	73.420%#		
43) trans-1,3-Dichloroprop...	8.182	79	34250	40.540	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.080%		
47) 2-Hexanone-d5	8.658	63	102344	113.463	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	113.460%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	150437	53.617	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	107.240%		
66) 1,2-Dichlorobenzene-d4	12.195	152	83328	49.086	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.180%		
Target Compounds						Qvalue
16) Methylene chloride	3.025	84	4524	2.465	ug/L	94

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

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