

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082922\
 Data File : VU050494.D
 Acq On : 29 Aug 2022 19:07
 Operator : SY/MD
 Sample : N4322-10ME
 Misc : 5.53g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY170ME

Quant Time: Aug 30 02:17:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 30 02:11:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	387674	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	374521	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	139620	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.591	65	84868	18.514	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	37.020%#		
7) Chloroethane-d5	1.887	69	32031	9.443	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	18.880%#		
11) 1,1-Dichloroethene-d2	2.523	63	191690	29.590	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.180%#		
21) 2-Butanone-d5	4.645	46	244312	81.427	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.430%		
24) Chloroform-d	5.060	84	264913	36.001	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.000%		
26) 1,2-Dichloroethane-d4	5.700	65	175298	38.331	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.660%		
32) Benzene-d6	5.719	84	553489	39.997	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.000%		
36) 1,2-Dichloropropane-d6	6.690	67	183301	39.984	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.960%		
41) Toluene-d8	7.899	98	452222	37.346	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.700%#		
43) trans-1,3-Dichloroprop...	8.182	79	60525	31.650	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.300%		
47) 2-Hexanone-d5	8.661	63	155281	91.273	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.270%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	265933	37.609	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	75.220%		
66) 1,2-Dichlorobenzene-d4	12.198	152	145501	43.626	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.260%		
Target Compounds						Qvalue
16) Methylene chloride	3.025	84	4443	1.341	ug/L	91

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

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