

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083022\
 Data File : VU050539.D
 Acq On : 31 Aug 2022 00:50
 Operator : SY/MD
 Sample : N4345-19ME 50X
 Misc : 5.97g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVT7ME

Quant Time: Aug 31 02:01:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 31 01:47:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	338758	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	324042	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	104250	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	109726	42.232	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.460%		
7) Chloroethane-d5	1.900	69	96477	47.628	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.260%		
11) 1,1-Dichloroethene-d2	2.562	63	134509	30.663	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.320%		
21) 2-Butanone-d5	4.626	46	212736	93.623	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.620%		
24) Chloroform-d	5.064	84	217222	42.968	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.940%		
26) 1,2-Dichloroethane-d4	5.703	65	147640	44.960	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.920%		
32) Benzene-d6	5.726	84	454166	45.220	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.440%		
36) 1,2-Dichloropropane-d6	6.690	67	156219	46.715	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.420%		
41) Toluene-d8	7.899	98	353620	40.472	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	80.940%		
43) trans-1,3-Dichloroprop...	8.182	79	47028	34.967	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.940%		
47) 2-Hexanone-d5	8.636	63	101770	84.051	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.050%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	214912	41.202	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.400%		
66) 1,2-Dichlorobenzene-d4	12.195	152	104488	46.293	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.580%		
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.552	164	3733	1.976	ug/L	86

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

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