

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050692.D
 Acq On : 08 Sep 2022 18:02
 Operator : SY/MD
 Sample : N4483-08MERE
 Misc : 4.57g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW356MERE

Quant Time: Sep 08 22:57:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 08 22:51:50 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 09/09/2022
 Supervised By :Mahesh Dadoda 09/09/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	402869	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	400685	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	171265	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	263084m	76.350	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 152.700%#			
7) Chloroethane-d5	1.868	69	130321m	55.928	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery = 111.860%			
11) 1,1-Dichloroethene-d2	2.523	63	348804	57.282	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery = 114.560%			
21) 2-Butanone-d5	4.629	46	501233	198.820	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 198.820%#			
24) Chloroform-d	5.057	84	557335	85.341	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 170.680%#			
26) 1,2-Dichloroethane-d4	5.694	65	363166	91.001	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 182.000%#			
32) Benzene-d6	5.716	84	1109364	83.780	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 167.560%#			
36) 1,2-Dichloropropane-d6	6.687	67	370031	85.116	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 170.240%#			
41) Toluene-d8	7.896	98	979933	86.540	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 173.080%#			
43) trans-1,3-Dichloroprop...	8.179	79	166895	92.783	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 185.560%#			
47) 2-Hexanone-d5	8.652	63	325269	297.448	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery = 297.450%#			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	624346	94.902	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 189.800%#			
66) 1,2-Dichlorobenzene-d4	12.195	152	374082	93.306	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 186.620%#			

Target Compounds Qvalue

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

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