

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050693.D
 Acq On : 08 Sep 2022 18:27
 Operator : SY/MD
 Sample : N4483-10ME
 Misc : 2.57g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW358ME

Quant Time: Sep 08 22:57:26 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	339196	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	338846	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	144778	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	172114m	59.326	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 118.660%		
7) Chloroethane-d5	1.868	69	87432m	44.565	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	= 89.140%		
11) 1,1-Dichloroethene-d2	2.523	63	227104	44.297	ug/L	-0.04
Spiked Amount	50.000	Range 60 - 125	Recovery	= 88.600%		
21) 2-Butanone-d5	4.633	46	319722	150.628	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	= 150.630%#		
24) Chloroform-d	5.057	84	363149	66.045	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 132.080%#		
26) 1,2-Dichloroethane-d4	5.694	65	233915	69.617	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 139.240%#		
32) Benzene-d6	5.716	84	713657	63.732	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 127.460%#		
36) 1,2-Dichloropropane-d6	6.687	67	234642	63.823	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 127.640%#		
41) Toluene-d8	7.896	98	621480	64.901	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 129.800%#		
43) trans-1,3-Dichloroprop...	8.179	79	102755	67.550	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 135.100%#		
47) 2-Hexanone-d5	8.655	63	206335	223.122	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	= 223.120%#		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	400568	71.999	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 144.000%#		
66) 1,2-Dichlorobenzene-d4	12.195	152	237037	69.940	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 139.880%#		

Target Compounds Qvalue

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

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