

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071922\
 Data File : VU049790.D
 Acq On : 19 Jul 2022 17:14
 Operator : SY/MD
 Sample : N3721-08ME
 Misc : 6.25g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5C28ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/20/2022
 Supervised By : Mahesh Dadoda 07/20/2022

Quant Time: Jul 20 04:34:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 20 04:27:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	234940	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	226012	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	108092	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	161008m	81.223	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	162.440%#	
7) Chloroethane-d5	1.870	69	91055m	63.547	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	127.100%	
11) 1,1-Dichloroethene-d2	2.520	63	193331	55.214	ug/L	-0.05
Spiked Amount 50.000	Range 60	- 125	Recovery	=	110.420%	
21) 2-Butanone-d5	4.636	46	299845	177.190	ug/L	0.01
Spiked Amount 100.000	Range 40	- 130	Recovery	=	177.190%#	
24) Chloroform-d	5.060	84	269429	76.739	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	153.480%#	
26) 1,2-Dichloroethane-d4	5.697	65	193802	81.559	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	163.120%#	
32) Benzene-d6	5.719	84	523470	76.239	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	152.480%#	
36) 1,2-Dichloropropane-d6	6.687	67	182193	78.889	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	157.780%#	
41) Toluene-d8	7.896	98	448383	74.988	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	149.980%#	
43) trans-1,3-Dichloroprop...	8.179	79	78360	80.531	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	161.060%#	
47) 2-Hexanone-d5	8.648	63	195149	187.848	ug/L	0.02
Spiked Amount 100.000	Range 45	- 130	Recovery	=	187.850%#	
56) 1,1,2,2-Tetrachloroeth...	10.761	84	277765	85.956	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	171.920%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	166879	81.883	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	163.760%#	
Target Compounds						Qvalue
16) Methylene chloride	3.025	84	4653	2.200	ug/L	92

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

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