

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU054011.D
 Acq On : 30 Apr 2023 01:06
 Operator : JC/MD
 Sample : 02548-25ME
 Misc : 5.73g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCCQ5ME

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/01/2023
 Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: May 01 03:02:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 01 02:19:21 2023
 Response via : Initial Calibration

Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		6.243	114	215075	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	208036	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	103899	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	185476	114.024	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	228.040%#	
7) Chloroethane-d5		1.909	69	108955	102.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	204.080%#	
11) 1,1-Dichloroethene-d2		2.552	63	280624	97.268	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	194.540%#	
21) 2-Butanone-d5		4.629	46	242994	261.923	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	261.920%#	
24) Chloroform-d		5.054	84	361891	121.135	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	242.280%#	
26) 1,2-Dichloroethane-d4		5.693	65	241408	125.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	251.700%#	
32) Benzene-d6		5.719	84	758422	123.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	247.700%#	
36) 1,2-Dichloropropane-d6		6.684	67	246576	127.552	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	255.100%#	
41) Toluene-d8		7.893	98	701518	126.891	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	253.780%#	
43) trans-1,3-Dichloroprop...		8.176	79	118318	123.676	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	247.360%#	
47) 2-Hexanone-d5		8.652	63	183594	265.156	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	265.160%#	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	319584	125.506	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	251.020%#	
66) 1,2-Dichlorobenzene-d4		12.192	152	282519	139.192	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	278.380%#	
Target Compounds							Qvalue
13) Acetone		2.642	43	71014	77.986	ug/L	99
22) 2-Butanone		4.729	43	9090m	8.455	ug/L	
25) Chloroform		5.083	83	7621	2.637	ug/L	96
46) Tetrachloroethene		8.549	164	129201	101.333	ug/L	99

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

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