

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050222\
 Data File : VU048373.D
 Acq On : 02 May 2022 17:07
 Operator : SY/MD
 Sample : N2603-06ME
 Misc : 7.65g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW487ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/06/2022
 Supervised By : Semsettin Yesilyurt 05/10/2022

Quant Time: May 03 04:15:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 03 04:11:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	464116	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	470653	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	234500	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	107031m	25.078	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	50.160%#		
7) Chloroethane-d5	1.874	69	45025m	15.029	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	30.060%#		
11) 1,1-Dichloroethene-d2	2.527	63	148916	21.777	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	43.560%#		
21) 2-Butanone-d5	4.642	46	308376	84.716	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	84.720%		
24) Chloroform-d	5.063	84	284282	36.723	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.440%		
26) 1,2-Dichloroethane-d4	5.703	65	190302	41.432	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.860%		
32) Benzene-d6	5.719	84	578089	38.945	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.880%		
36) 1,2-Dichloropropane-d6	6.690	67	201293	41.018	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.040%		
41) Toluene-d8	7.899	98	524438	38.977	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.960%#		
43) trans-1,3-Dichloroprop...	8.185	79	89285	41.232	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.460%		
47) 2-Hexanone-d5	8.665	63	228373	86.255	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.250%		
56) 1,1,2,2-Tetrachloroeth...	10.767	84	342457	39.790	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.580%		
66) 1,2-Dichlorobenzene-d4	12.198	152	233062	44.181	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.360%		
Target Compounds					Qvalue	
22) 2-Butanone	4.726	43	37296	10.793	ug/L	95

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

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