

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020222\
 Data File : VW024534.D
 Acq On : 02 Feb 2022 18:57
 Operator : SY/MD
 Sample : N1353-02ME
 Misc : 4.70g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COVE3ME

Quant Time: Feb 03 06:27:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 03 05:56:12 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 02/03/2022
 Supervised By : Mahesh Dadoda 02/04/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	365732	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	341841	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	152280	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	114471	44.076	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.160%		
7) Chloroethane-d5	1.568	69	97032	42.865	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.720%		
11) 1,1-Dichloroethene-d2	2.095	63	125618	24.278	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	48.560%#		
21) 2-Butanone-d5	3.925	46	143398	83.480	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.480%		
24) Chloroform-d	4.346	84	215815	45.247	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.500%		
26) 1,2-Dichloroethane-d4	5.031	65	147585	48.477	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.960%		
32) Benzene-d6	5.043	84	439003	45.166	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.340%		
36) 1,2-Dichloropropane-d6	6.069	67	143115	46.253	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.500%		
41) Toluene-d8	7.313	98	401315	44.863	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.720%		
43) trans-1,3-Dichloroprop...	7.622	79	75203	46.187	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.380%		
47) 2-Hexanone-d5	8.121	63	122280	93.046	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.050%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	170757	46.032	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.060%		
66) 1,2-Dichlorobenzene-d4	11.625	152	136298	47.307	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.620%		
Target Compounds					Qvalue	
13) Acetone	2.204	43	178609	98.910	ug/L	93
22) 2-Butanone	4.018	43	45808m	22.528	ug/L	
40) 4-Methyl-2-pentanone	7.233	43	638159m	177.662	ug/L	

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

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