

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW123121\
 Data File : VV024252.D
 Acq On : 31 Dec 2021 00:10
 Operator : SY/MD
 Sample : M5213-13ME
 Misc : 6.96G/5.0mL/100uL//5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLE5ME

Quant Time: Dec 31 06:17:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 31 06:12:03 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 12/31/2021
 Supervised By :Mahesh Dadoda 01/02/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	266081	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	248287	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	123539	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	88171	46.043	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.080%		
7) Chloroethane-d5	1.564	69	68868	47.342	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.680%		
11) 1,1-Dichloroethene-d2	2.085	63	140208	39.176	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.360%		
21) 2-Butanone-d5	3.896	46	92545	86.742	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.740%		
24) Chloroform-d	4.339	84	167523	47.865	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.740%		
26) 1,2-Dichloroethane-d4	5.024	65	119410	50.959	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.920%		
32) Benzene-d6	5.040	84	334729	51.662	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.320%		
36) 1,2-Dichloropropane-d6	6.063	67	94333	51.950	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.900%		
41) Toluene-d8	7.310	98	316747	50.491	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.980%		
43) trans-1,3-Dichloroprop...	7.619	79	52459	50.171	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	100.340%		
47) 2-Hexanone-d5	8.130	63	75791m	96.071	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.070%		
56) 1,1,2,2-Tetrachloroeth...	10.226	84	118993	45.855	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.720%		
66) 1,2-Dichlorobenzene-d4	11.628	152	130175	52.864	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	105.720%		

Target Compounds Qvalue

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

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