

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW083123\
 Data File : VW031970.D
 Acq On : 31 Aug 2023 18:37
 Operator : SY/MD
 Sample : 04235-08ME
 Misc : 4.85g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYJ9ME

Quant Time: Sep 01 02:12:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 01 00:57:38 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 09/01/2023
 Supervised By : Mahesh Dadoda 09/01/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	325202	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	311110	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	160708	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	48786	23.971	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	47.940%#		
7) Chloroethane-d5	1.526	69	28315	15.871	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	31.740%#		
11) 1,1-Dichloroethene-d2	2.040	65	24394	25.597	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	51.200%#		
21) 2-Butanone-d5	3.815	46	122954	76.813	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	76.810%		
24) Chloroform-d	4.253	84	134827	30.309	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	60.620%#		
26) 1,2-Dichloroethane-d4	4.944	65	97056	32.876	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.760%#		
32) Benzene-d6	4.960	84	273290	32.192	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	64.380%#		
36) 1,2-Dichloropropane-d6	5.992	67	98250	35.957	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	71.920%		
41) Toluene-d8	7.246	98	242904	31.054	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	62.100%#		
43) trans-1,3-Dichloroprop...	7.561	79	45768	32.317	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.640%		
47) 2-Hexanone-d5	8.072	63	63961m	76.373	ug/L	0.05
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.370%		
56) 1,1,2,2-Tetrachloroeth...	10.165	84	127311	36.056	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	72.120%		
66) 1,2-Dichlorobenzene-d4	11.571	152	100565	34.327	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	68.660%#		
Target Compounds					Qvalue	
25) Chloroform	4.278	83	8263	1.898	ug/L	94
46) Tetrachloroethene	7.912	164	3187	1.985	ug/L	94

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

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