

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111023\
 Data File : VW032911.D
 Acq On : 10 Nov 2023 23:29
 Operator : SY/MD
 Sample : 05296-12 10X
 Misc : 4.56gm/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3S6

Quant Time: Nov 11 01:31:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 08 01:37:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	392714	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	383265	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	205554	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	127875	34.235	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.460%		
7) Chloroethane-d5	1.523	69	122599	39.245	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.480%		
11) 1,1-Dichloroethene-d2	2.056	65	58083	37.647	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.300%		
21) 2-Butanone-d5	3.783	46	141149	87.120	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.120%		
24) Chloroform-d	4.249	84	252673	42.380	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.760%		
26) 1,2-Dichloroethane-d4	4.940	65	164888	44.498	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.000%		
32) Benzene-d6	4.960	84	495348	50.267	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.540%		
36) 1,2-Dichloropropane-d6	5.989	67	162041	54.125	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	108.260%		
41) Toluene-d8	7.243	98	444203	45.779	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.560%		
43) trans-1,3-Dichloroprop...	7.555	79	77785	49.888	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	99.780%		
47) 2-Hexanone-d5	8.024	63	116396	106.497	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.500%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	224396	49.393	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.780%		
66) 1,2-Dichlorobenzene-d4	11.561	152	200440	50.601	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.200%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.815	96	59149	19.104	ug/L	97
34) Trichloroethene	5.838	95	14115	4.989	ug/L	96
42) Toluene	7.317	91	405673	35.051	ug/L	98
46) Tetrachloroethene	7.908	164	100916	39.534	ug/L	97
51) Chlorobenzene	8.818	112	100426	12.257	ug/L	97
52) Ethylbenzene	8.947	91	883151	69.175	ug/L	100
53) m,p-Xylene	9.072	106	2551414	525.100	ug/L	99
54) o-Xylene	9.480	106	1170975	248.761	ug/L	98
60) Isopropylbenzene	9.873	105	13283	1.066	ug/L #	91
62) 1,3,5-Trimethylbenzene	10.480	105	14876	1.516	ug/L	94
63) 1,2,4-Trimethylbenzene	10.853	105	31360	3.342	ug/L	100
64) 1,3-Dichlorobenzene	11.120	146	50090	7.713	ug/L	100
65) 1,4-Dichlorobenzene	11.210	146	152519	22.258	ug/L	100
67) 1,2-Dichlorobenzene	11.580	146	108101	16.305	ug/L	97
70) 1,2,4-trichlorobenzene	13.201	180	1783643	439.921	ug/L	99
71) Naphthalene	13.445	128	22612	2.233	ug/L #	95
72) 1,2,3-Trichlorobenzene	13.683	180	1113660	275.105	ug/L	100

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

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