

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111323\
 Data File : VW032948.D
 Acq On : 13 Nov 2023 22:02
 Operator : SY/MD
 Sample : 05296-02 20X
 Misc : 6.12gm/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3R2

Quant Time: Nov 14 01:38:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 14 01:11:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	418682	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	420685	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	220243	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	159035	44.911	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.820%		
7) Chloroethane-d5	1.529	69	132448	45.144	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.280%		
11) 1,1-Dichloroethene-d2	2.060	65	69442	45.010	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.020%		
21) 2-Butanone-d5	3.780	46	117578	77.463	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	77.460%		
24) Chloroform-d	4.249	84	269500	44.054	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.100%		
26) 1,2-Dichloroethane-d4	4.941	65	169141	45.440	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.880%		
32) Benzene-d6	4.960	84	545103	47.509	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.020%		
36) 1,2-Dichloropropane-d6	5.989	67	159305	47.766	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.540%		
41) Toluene-d8	7.243	98	484859	45.835	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.660%		
43) trans-1,3-Dichloroprop...	7.551	79	77461	43.750	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.500%		
47) 2-Hexanone-d5	8.024	63	100643	82.371	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.370%		
56) 1,1,2,2-Tetrachloroeth...	10.153	84	213083	43.615	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.220%		
66) 1,2-Dichlorobenzene-d4	11.561	152	206203	48.183	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.360%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	3.818	96	6307	1.998	ug/L	85
34) Trichloroethene	5.841	95	3174	1.022	ug/L	93
46) Tetrachloroethene	7.908	164	42372	15.862	ug/L	97
51) Chlorobenzene	8.818	112	12407	1.436	ug/L	93
52) Ethylbenzene	8.950	91	55610	4.027	ug/L	100
53) m,p-Xylene	9.072	106	215431	40.577	ug/L	98
54) o-Xylene	9.481	106	103510	20.220	ug/L	98
63) 1,2,4-Trimethylbenzene	10.857	105	7480	0.723	ug/L	89
64) 1,3-Dichlorobenzene	11.124	146	10643	1.565	ug/L	93
65) 1,4-Dichlorobenzene	11.210	146	37381	5.126	ug/L	98
67) 1,2-Dichlorobenzene	11.580	146	25348	3.707	ug/L	93
70) 1,2,4-trichlorobenzene	13.201	180	292212	63.763	ug/L	99
72) 1,2,3-Trichlorobenzene	13.683	180	125392	27.187	ug/L	99

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

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