

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111323\
 Data File : VW032947.D
 Acq On : 13 Nov 2023 21:39
 Operator : SY/MD
 Sample : 05296-19 4X
 Misc : 5.89gm/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3T7

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/17/2023
 Supervised By :Semsettin Yesilyurt 11/17/2023

Quant Time: Nov 14 01:38:22 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	5.532	114	479216	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	487167	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	282062	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	186446	46.001	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.000%		
7) Chloroethane-d5	1.513	69	167499m	49.879	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.760%		
11) 1,1-Dichloroethene-d2	2.053	65	86229	48.830	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.660%		
21) 2-Butanone-d5	3.783	46	160996	92.669	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.670%		
24) Chloroform-d	4.246	84	341004	48.701	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.400%		
26) 1,2-Dichloroethane-d4	4.937	65	212001	49.760	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.520%		
32) Benzene-d6	4.957	84	676085	50.883	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.760%		
36) 1,2-Dichloropropane-d6	5.986	67	197871	51.233	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	102.460%		
41) Toluene-d8	7.243	98	618786	50.513	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.020%		
43) trans-1,3-Dichloroprop...	7.551	79	98076	47.834	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.660%		
47) 2-Hexanone-d5	8.027	63	149519	105.674	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.670%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	306187	54.119	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	108.240%		
66) 1,2-Dichlorobenzene-d4	11.561	152	285761	52.139	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	104.280%		
Target Compounds						Qvalue
51) Chlorobenzene	8.818	112	16043	1.604	ug/L	99
64) 1,3-Dichlorobenzene	11.120	146	346276	39.763	ug/L	98
65) 1,4-Dichlorobenzene	11.210	146	319745	34.234	ug/L	99
67) 1,2-Dichlorobenzene	11.580	146	307818	35.150	ug/L	98
70) 1,2,4-trichlorobenzene	13.201	180	43141	7.350	ug/L	98
72) 1,2,3-Trichlorobenzene	13.686	180	11729	1.986	ug/L #	93

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

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