

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121223\
 Data File : VW033259.D
 Acq On : 12 Dec 2023 13:20
 Operator : SY/MD
 Sample : 05752-04 20X
 Misc : 2.04g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AT2

Quant Time: Dec 13 00:42:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	274724	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	270985	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.184	152	149029	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	67874	41.329	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.660%
7) Chloroethane-d5	1.529	69	49739	43.467	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.940%
11) 1,1-Dichloroethene-d2	2.059	65	27392	43.843	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.680%
21) 2-Butanone-d5	3.783	46	58133	71.268	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	71.270%
24) Chloroform-d	4.249	84	146692	42.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.180%
26) 1,2-Dichloroethane-d4	4.940	65	95204	43.936	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.880%
32) Benzene-d6	4.960	84	280812	44.308	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.620%
36) 1,2-Dichloropropane-d6	5.989	67	71557	41.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.980%
41) Toluene-d8	7.242	98	263550	43.592	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.180%
43) trans-1,3-Dichloroprop...	7.554	79	41167	38.204	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.400%
47) 2-Hexanone-d5	8.024	63	48854	71.363	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.360%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	98447	40.640	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.280%
66) 1,2-Dichlorobenzene-d4	11.561	152	127056	47.917	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.840%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.818	112	26985	4.959	ug/L	98
64) 1,3-Dichlorobenzene	11.123	146	11326	2.467	ug/L	95
65) 1,4-Dichlorobenzene	11.207	146	507463	106.415	ug/L	99
67) 1,2-Dichlorobenzene	11.580	146	67949	15.098	ug/L	97
70) 1,2,4-trichlorobenzene	13.200	180	20715	6.097	ug/L	100
72) 1,2,3-Trichlorobenzene	13.683	180	9508	2.900	ug/L	99

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

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