

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100118\
 Data File : VW005759.D
 Acq On : 02 Oct 2018 02:48
 Operator : SY/AP
 Sample : J5181-06
 Misc : 3.77G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLC35

Quant Time: Oct 15 07:38:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 02 07:19:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	60007	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	57679	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	24322	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	11388	14.89	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.56%
7) Chloroethane-d5	2.89	69	11211	18.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.12%
10) 1,1-Dichloroethene-d2	4.01	63	19307	11.56	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.24%
20) 2-Butanone-d5	7.09	46	17476	71.16	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.32%#
24) Chloroform-d	7.65	84	37795	24.52	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.08%
26) 1,2-Dichloroethane-d4	8.31	65	26874	28.78	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.12%
29) Benzene-d6	8.28	84	62016	21.72	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.88%
33) 1,2-Dichloropropane-d6	9.28	67	23873	28.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.72%
37) Toluene-d8	10.33	98	49641	17.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.44%
38) trans-1,3-Dichloropropene-	10.59	79	8942	20.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.52%
39) 2-Hexanone-d5	10.93	63	10431	53.97	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.94%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	23786	29.67	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.68%
61) 1,2-Dichlorobenzene-d4	13.86	152	21343	24.80	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.20%

Target Compounds

					Qvalue
13) Acetone	4.13	43	40009	156.444 ug/L	68
14) Carbon disulfide	4.37	76	3405	1.394 ug/L #	91
16) Methylene chloride	4.92	84	5084	5.138 ug/L	94
21) 2-Butanone	7.18	43	13336	43.543 ug/L	95

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

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