

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062218\
 Data File : VW003434.D
 Acq On : 22 Jun 2018 18:47
 Operator : SY/AP
 Sample : J3621-19
 Misc : 4.23G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAZ93

Quant Time: Jun 23 03:47:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 23 02:14:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	213141	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	150269	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	51214	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	53156	18.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.56%
7) Chloroethane-d5	2.89	69	64919	26.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.68%
10) 1,1-Dichloroethene-d2	4.01	63	106108	18.49	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.96%
20) 2-Butanone-d5	7.09	46	51794	56.86	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.72%
24) Chloroform-d	7.65	84	170171	30.35	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	121.40%
26) 1,2-Dichloroethane-d4	8.31	65	83491	25.06	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.24%
29) Benzene-d6	8.27	84	294828	36.98	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	147.92%#
33) 1,2-Dichloropropane-d6	9.28	67	106968	42.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	169.52%#
37) Toluene-d8	10.33	98	234545	30.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	123.08%
38) trans-1,3-Dichloropropene-	10.58	79	16428	13.86	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.44%
39) 2-Hexanone-d5	10.93	63	30105	58.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.72%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	84054	35.80	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	143.20%#
61) 1,2-Dichlorobenzene-d4	13.87	152	56939	29.44	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.76%

Target Compounds					Ovalue
13) Acetone	4.14	43	27060	27.87 ug/L	98

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

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