

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062518\
 Data File : VW003543.D
 Acq On : 25 Jun 2018 12:53
 Operator : SY/AP
 Sample : J3621-08
 Misc : 7.44G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAZ60RE

Quant Time: Jun 26 03:41:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 26 03:05:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	257960	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	241282	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	91238	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	56775	16.23	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.92%
7) Chloroethane-d5	2.89	69	49839	17.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.28%
10) 1,1-Dichloroethene-d2	4.01	63	92316	13.29	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.16%
20) 2-Butanone-d5	7.09	46	107621	97.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	195.24%#
24) Chloroform-d	7.65	84	138509	20.41	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.64%
26) 1,2-Dichloroethane-d4	8.31	65	96957	24.05	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.20%
29) Benzene-d6	8.27	84	247915	19.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.44%
33) 1,2-Dichloropropane-d6	9.27	67	88936	21.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.80%
37) Toluene-d8	10.33	98	217740	17.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.16%
38) trans-1,3-Dichloropropene-	10.58	79	36951	19.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.68%
39) 2-Hexanone-d5	10.93	63	69500	83.91	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	167.82%#
48) 1,1,2,2-Tetrachloroethane-	12.70	84	104289	27.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.64%
61) 1,2-Dichlorobenzene-d4	13.87	152	71638	20.79	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.16%

Target Compounds						Ovalue
13) Acetone	4.15	43	14419	12.27	ug/L	78
35) Trichloroethene	9.09	95	200592	54.09	ug/L	98

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

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