

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062118\
 Data File : VW003388.D
 Acq On : 21 Jun 2018 15:28
 Operator : SY/AP
 Sample : J3569-19RE
 Misc : 4.76G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXT2RE

Manual Integrations
 APPROVED

MMDadoda
 6/26/2018 12:01:33 PM

Quant Time: Jun 22 06:43:22 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 22 04:53:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	345598	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	265269	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	84640	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	146043	31.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.64%
7) Chloroethane-d5	2.89	69	104524	26.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.92%
10) 1,1-Dichloroethene-d2	4.01	63	204313	21.95	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.80%
20) 2-Butanone-d5	7.09	46	77555	52.51	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.02%
24) Chloroform-d	7.65	84	257874	28.37	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.48%
26) 1,2-Dichloroethane-d4	8.31	65	159760	29.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.28%
29) Benzene-d6	8.28	84	492793	35.01	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	140.04%#
33) 1,2-Dichloropropane-d6	9.28	67	158771	35.64	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	142.56%#
37) Toluene-d8	10.33	98	418414	31.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	124.36%
38) trans-1,3-Dichloropropene-	10.59	79	45929	21.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.84%
39) 2-Hexanone-d5	10.93	63	40293	44.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.50%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	102912	24.83	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.32%
61) 1,2-Dichlorobenzene-d4	13.86	152	81563	25.51	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.04%

Target Compounds				Ovalue
13) Acetone	4.15	43	9686m	6.15 ug/L

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

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