

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062118\
 Data File : VW003387.D
 Acq On : 21 Jun 2018 15:02
 Operator : SY/AP
 Sample : J3569-18RE
 Misc : 4.97G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXT1RE

Quant Time: Jun 22 05:56:01 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	280725	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	196485	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	52639	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	112203	29.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.88%
7) Chloroethane-d5	2.89	69	91354	28.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.04%
10) 1,1-Dichloroethene-d2	4.01	63	152526	20.18	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.72%
20) 2-Butanone-d5	7.09	46	60501	50.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.86%
24) Chloroform-d	7.65	84	196080	26.55	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.20%
26) 1,2-Dichloroethane-d4	8.31	65	118273	26.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.80%
29) Benzene-d6	8.28	84	367806	35.28	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	141.12%#
33) 1,2-Dichloropropane-d6	9.28	67	116622	35.34	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	141.36%#
37) Toluene-d8	10.33	98	288918	28.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	115.96%
38) trans-1,3-Dichloropropene-	10.58	79	43503	28.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.32%
39) 2-Hexanone-d5	10.93	63	42737	63.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.72%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	68627	22.35	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.40%
61) 1,2-Dichlorobenzene-d4	13.87	152	50511	25.41	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.64%

Target Compounds

						Ovalue
13) Acetone	4.13	43	153408	119.96	ug/L	89
14) Carbon disulfide	4.37	76	83991	7.42	ug/L	99
16) Methylene chloride	4.91	84	10543	2.73	ug/L	96
21) 2-Butanone	7.18	43	73852	49.15	ug/L	99
44) Toluene	10.39	91	68360	5.63	ug/L	98

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

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