

Data File : VW001886.D
Acq On : 06 Apr 2018 11:19
Operator : JC/SY
Sample : VW0406SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK70

Quant Time: Apr 06 22:50:12 2018
Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040518S.M
Quant Title : VOC Analysis
QLast Update : Fri Apr 06 22:50:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	419225	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	413011	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	173487	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	123925	19.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.88%
7) Chloroethane-d5	2.89	69	102354	21.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.00%
10) 1,1-Dichloroethene-d2	4.01	63	194298	14.58	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.32%
20) 2-Butanone-d5	7.09	46	75707	44.45	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.90%
24) Chloroform-d	7.65	84	232546	20.67	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.68%
26) 1,2-Dichloroethane-d4	8.31	65	146954	20.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.80%
29) Benzene-d6	8.28	84	481841	20.60	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.40%
33) 1,2-Dichloropropane-d6	9.28	67	162609	21.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.52%
37) Toluene-d8	10.34	98	434415	20.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.60%
38) trans-1,3-Dichloropropene-	10.59	79	62209	19.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.08%
39) 2-Hexanone-d5	10.94	63	47549	29.22	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.44%
48) 1,1,2,2-Tetrachloroethane-	12.71	84	125686	17.75	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.00%
61) 1,2-Dichlorobenzene-d4	13.87	152	151434	23.30	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.20%

Target Compounds Qvalue

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

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