

Data File : VW011887.D
Acq On : 13 Aug 2019 11:16
Operator : SY/VA
Sample : VW0813SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK22

Quant Time: Aug 14 04:58:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
Quant Title : VOC Analysis
QLast Update : Wed Aug 14 04:55:20 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	323058	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	289703	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	132349	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	135306	29.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.96%
7) Chloroethane-d5	2.89	69	94801	28.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.72%
10) 1,1-Dichloroethene-d2	4.02	63	224957	21.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.28%
20) 2-Butanone-d5	7.08	46	97155	47.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.86%
24) Chloroform-d	7.65	84	236807	26.69	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.76%
26) 1,2-Dichloroethane-d4	8.31	65	148137	28.21	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.84%
29) Benzene-d6	8.27	84	498242	27.35	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.40%
33) 1,2-Dichloropropane-d6	9.27	67	160308	27.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.04%
37) Toluene-d8	10.32	98	434177	26.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.40%
38) trans-1,3-Dichloropropene-	10.58	79	67688	26.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.04%
39) 2-Hexanone-d5	10.93	63	65319	47.55	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.10%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	122278	25.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.16%
61) 1,2-Dichlorobenzene-d4	13.85	152	138460	27.15	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.60%

Target Compounds Qvalue

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

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