

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120318\
 Data File : VW007162.D
 Acq On : 03 Dec 2018 14:02
 Operator : SY/AP
 Sample : VIBLK86
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK86

Quant Time: Dec 04 12:27:24 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM113018S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 04 03:14:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	134503	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	132024	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	68005	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	22015	19.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.96%
7) Chloroethane-d5	2.89	69	17977	21.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.64%
10) 1,1-Dichloroethene-d2	4.02	63	44909	15.06	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.24%
20) 2-Butanone-d5	7.08	46	27588	59.54	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.08%
24) Chloroform-d	7.65	84	54308	19.28	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.12%
26) 1,2-Dichloroethane-d4	8.31	65	36308	22.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.04%
29) Benzene-d6	8.27	84	126212	20.12	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.48%
33) 1,2-Dichloropropane-d6	9.27	67	37150	20.67	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.68%
37) Toluene-d8	10.33	98	135799	20.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.88%
38) trans-1,3-Dichloropropene-	10.58	79	18363	20.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.60%
39) 2-Hexanone-d5	10.93	63	23768	56.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.86%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	39699	24.25	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.00%
61) 1,2-Dichlorobenzene-d4	13.86	152	53934	21.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.52%

Target Compounds	Ovalue

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

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