

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073118\
 Data File : VW004363.D
 Acq On : 31 Jul 2018 17:38
 Operator : SY/AP
 Sample : VIBLK89
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK89

Quant Time: Aug 01 04:40:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073118S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 31 20:28:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	349080	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	334830	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	162911	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	49567	18.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.88%
7) Chloroethane-d5	2.89	69	47754	17.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.08%
10) 1,1-Dichloroethene-d2	4.01	63	79451	10.12	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.48%#
20) 2-Butanone-d5	7.09	46	84469	50.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.18%
24) Chloroform-d	7.65	84	185402	21.48	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.92%
26) 1,2-Dichloroethane-d4	8.31	65	108765	22.51	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.04%
29) Benzene-d6	8.27	84	379761	21.96	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.84%
33) 1,2-Dichloropropane-d6	9.28	67	118518	22.13	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.52%
37) Toluene-d8	10.33	98	355253	21.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.00%
38) trans-1,3-Dichloropropene-	10.58	79	56284	21.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.96%
39) 2-Hexanone-d5	10.93	63	64679	47.02	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.04%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	124988	22.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.36%
61) 1,2-Dichlorobenzene-d4	13.87	152	138300	22.21	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.84%

Target Compounds	Ovalue

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

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