

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062518\
 Data File : VW003542.D
 Acq On : 25 Jun 2018 12:04
 Operator : SY/AP
 Sample : VW0625SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK91

Quant Time: Jun 26 03:05:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 26 03:05:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	354580	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	332878	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	157950	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	81846	17.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.08%
7) Chloroethane-d5	2.89	69	67918	16.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.72%
10) 1,1-Dichloroethene-d2	4.00	63	129810	13.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.36%
20) 2-Butanone-d5	7.09	46	71947	47.48	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.96%
24) Chloroform-d	7.65	84	180121	19.31	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.24%
26) 1,2-Dichloroethane-d4	8.31	65	114213	20.61	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.44%
29) Benzene-d6	8.27	84	339842	19.24	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.96%
33) 1,2-Dichloropropane-d6	9.28	67	111986	20.03	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.12%
37) Toluene-d8	10.33	98	311502	18.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.80%
38) trans-1,3-Dichloropropene-	10.58	79	48078	18.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.28%
39) 2-Hexanone-d5	10.93	63	51625	45.18	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.36%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	106732	20.52	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.08%
61) 1,2-Dichlorobenzene-d4	13.87	152	121006	20.28	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.12%

Target Compounds	Ovalue

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

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