

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012020\
 Data File : VW014693.D
 Acq On : 20 Jan 2020 14:19
 Operator : SY/VA
 Sample : L1118-21
 Misc : 5.06G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GASN6

Quant Time: Jan 21 04:02:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 21 03:38:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1248338	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1123911	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	491764	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	305014	17.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.32%
7) Chloroethane-d5	2.89	69	247041	19.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.20%
10) 1,1-Dichloroethene-d2	4.01	63	447708	13.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.64%
20) 2-Butanone-d5	7.07	46	144948	34.61	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.22%
24) Chloroform-d	7.64	84	576243	20.06	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.24%
26) 1,2-Dichloroethane-d4	8.30	65	296086	19.87	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.48%
29) Benzene-d6	8.27	84	1216727	20.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.44%
33) 1,2-Dichloropropane-d6	9.27	67	375337	20.89	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.56%
37) Toluene-d8	10.32	98	1076784	19.87	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.48%
38) trans-1,3-Dichloropropene-	10.58	79	135635	18.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.08%
39) 2-Hexanone-d5	10.92	63	108870	35.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.86%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	256284	18.99	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.96%
61) 1,2-Dichlorobenzene-d4	13.85	152	354406	21.87	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.48%

Target Compounds					Ovalue
13) Acetone	4.12	43	14763	2.546 ug/L	97

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

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