

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081120\
 Data File : VW016140.D
 Acq On : 11 Aug 2020 16:47
 Operator : SY/VA
 Sample : L3598-17
 Misc : 6.73G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAY73

Quant Time: Aug 11 18:54:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 11 16:06:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	434346	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	410056	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	160719	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	124479	23.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.48%
7) Chloroethane-d5	2.89	69	91946	22.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.96%
10) 1,1-Dichloroethene-d2	4.01	63	199116	17.41	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.64%
20) 2-Butanone-d5	7.08	46	102639	72.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	144.86%#
24) Chloroform-d	7.65	84	283625	24.33	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.32%
26) 1,2-Dichloroethane-d4	8.30	65	172418	27.85	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.40%
29) Benzene-d6	8.27	84	554315	24.85	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.40%
33) 1,2-Dichloropropane-d6	9.28	67	167723	25.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.28%
37) Toluene-d8	10.32	98	507061	24.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.12%
38) trans-1,3-Dichloropropene-	10.58	79	78024	26.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.84%
39) 2-Hexanone-d5	10.93	63	87477	77.30	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	154.60%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	171702	32.15	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	128.60%#
61) 1,2-Dichlorobenzene-d4	13.85	152	160550	28.18	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.72%

Target Compounds					Ovalue
13) Acetone	4.13	43	8489	7.919 ug/L	98
16) Methylene chloride	4.91	84	12610	1.839 ug/L	92

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW081120\
Data File : VW016140.D
Acq On : 11 Aug 2020 16:47
Operator : SY/VA
Sample : L3598-17
Misc : 6.73G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAY73

Quant Time: Aug 11 18:54:56 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 11 16:06:11 2020
Response via : Initial Calibration

