

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
 Data File : VW016080.D
 Acq On : 07 Aug 2020 19:22
 Operator : SY/VA
 Sample : L3598-03
 Misc : 6.17G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAY61

Quant Time: Aug 08 05:26:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 08 05:08:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	324113	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	312012	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	147840	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	62837	13.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.96%
7) Chloroethane-d5	2.89	69	56603	15.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.96%
10) 1,1-Dichloroethene-d2	4.01	63	105035	11.36	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.44%
20) 2-Butanone-d5	7.09	46	54104	45.04	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.08%
24) Chloroform-d	7.65	84	178380	19.60	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.40%
26) 1,2-Dichloroethane-d4	8.31	65	97896	19.59	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.36%
29) Benzene-d6	8.27	84	344097	18.12	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.48%
33) 1,2-Dichloropropane-d6	9.27	67	109330	19.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.80%
37) Toluene-d8	10.32	98	317810	18.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.88%
38) trans-1,3-Dichloropropene-	10.58	79	43609	17.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.88%
39) 2-Hexanone-d5	10.93	63	45078	47.55	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.10%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	104798	23.95	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.80%
61) 1,2-Dichlorobenzene-d4	13.85	152	124633	21.62	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.48%

Target Compounds

					Ovalue
13) Acetone	4.13	43	3315	3.286 ug/L	97
16) Methylene chloride	4.91	84	9708	1.828 ug/L	87
34) Benzene	8.33	78	6377	0.337 ug/L	100
44) Toluene	10.39	91	8781	0.442 ug/L	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080720\
Data File : VW016080.D
Acq On : 07 Aug 2020 19:22
Operator : SY/VA
Sample : L3598-03
Misc : 6.17G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAY61

Quant Time: Aug 08 05:26:20 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 08 05:08:58 2020
Response via : Initial Calibration

