

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101419\
 Data File : VW013568.D
 Acq On : 14 Oct 2019 17:43
 Operator : SY/VA
 Sample : K5354-02RE
 Misc : 4.03G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB88RE

Quant Time: Oct 15 02:09:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 15 02:01:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	207828	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	148061	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	40886	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	46664	19.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.48%
7) Chloroethane-d5	2.89	69	42829	23.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.80%
10) 1,1-Dichloroethene-d2	4.01	63	72498	14.68	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.72%
20) 2-Butanone-d5	7.07	46	43266	60.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.78%
24) Chloroform-d	7.65	84	115074	25.49	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.96%
26) 1,2-Dichloroethane-d4	8.30	65	63545	27.17	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.68%
29) Benzene-d6	8.27	84	228148	28.77	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.08%
33) 1,2-Dichloropropane-d6	9.27	67	75493	32.08	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	128.32%#
37) Toluene-d8	10.32	98	178552	23.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.88%
38) trans-1,3-Dichloropropene-	10.57	79	24343	23.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.88%
39) 2-Hexanone-d5	10.92	63	31106	66.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.18%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	57047	30.24	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.96%#
61) 1,2-Dichlorobenzene-d4	13.85	152	36680	24.96	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.84%

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW101419\
Data File : VW013568.D
Acq On : 14 Oct 2019 17:43
Operator : SY/VA
Sample : K5354-02RE
Misc : 4.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB88RE

Quant Time: Oct 15 02:09:32 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 15 02:01:31 2019
Response via : Initial Calibration

