

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010209.D
 Acq On : 30 Apr 2019 06:23
 Operator : SY/VA
 Sample : K2613-02
 Misc : 3.11G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFH56

Quant Time: Apr 30 07:44:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Apr 29 15:05:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	327078	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	258375	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	67404	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	65915	17.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.04%
7) Chloroethane-d5	2.89	69	68792	22.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.44%
10) 1,1-Dichloroethene-d2	4.01	63	114120	13.83	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.32%
20) 2-Butanone-d5	7.08	46	40290	29.44	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.88%
24) Chloroform-d	7.64	84	235397	27.77	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.08%
26) 1,2-Dichloroethane-d4	8.31	65	144194	29.61	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.44%
29) Benzene-d6	8.27	84	367414	26.41	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.64%
33) 1,2-Dichloropropane-d6	9.27	67	140674	32.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.48%#
37) Toluene-d8	10.32	98	280852	22.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.80%
38) trans-1,3-Dichloropropene-	10.58	79	37206	18.58	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.32%
39) 2-Hexanone-d5	10.93	63	23869	26.13	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	52.26%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	110360	29.73	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.92%
61) 1,2-Dichlorobenzene-d4	13.86	152	72430	28.93	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.72%

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW042919\
Data File : VW010209.D
Acq On : 30 Apr 2019 06:23
Operator : SY/VA
Sample : K2613-02
Misc : 3.11G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFH56

Quant Time: Apr 30 07:44:26 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Quant Title : VOC Analysis
QLast Update : Mon Apr 29 15:05:07 2019
Response via : Initial Calibration

