

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
 Data File : VW004441.D
 Acq On : 03 Aug 2018 11:51
 Operator : SY/AP
 Sample : J4334-02
 Misc : 5.75G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BEY65

Quant Time: Aug 04 01:54:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 04 01:26:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	834791	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	782424	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	250167	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	366036	35.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	141.00%
7) Chloroethane-d5	2.89	69	288682	33.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	132.20%
10) 1,1-Dichloroethene-d2	4.01	63	501426	23.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.12%
20) 2-Butanone-d5	7.09	46	170276	37.19	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.38%
24) Chloroform-d	7.65	84	647592	28.66	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	114.64%
26) 1,2-Dichloroethane-d4	8.31	65	356593	28.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.20%
29) Benzene-d6	8.27	84	1245548	29.92	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	119.68%
33) 1,2-Dichloropropane-d6	9.28	67	406895	29.91	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.64%
37) Toluene-d8	10.33	98	1031105	28.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	112.40%
38) trans-1,3-Dichloropropene-	10.58	79	134793	24.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.40%
39) 2-Hexanone-d5	10.93	63	126136	38.09	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.18%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	327443	22.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.80%
61) 1,2-Dichlorobenzene-d4	13.86	152	286426	30.48	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	121.92%#

Target Compounds					Qvalue
16) Methylene chloride	4.92	84	45680	2.755 ug/L	98
47) Tetrachloroethene	10.87	164	204515	21.302 ug/L	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
Data File : VW004441.D
Acq On : 03 Aug 2018 11:51
Operator : SY/AP
Sample : J4334-02
Misc : 5.75G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BEY65

Quant Time: Aug 04 01:54:54 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 04 01:26:48 2018
Response via : Initial Calibration

