

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052219\
 Data File : VV011018.D
 Acq On : 22 May 2019 15:12
 Operator : SY/MD
 Sample : K3006-02
 Misc : 5.55G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFH88

Quant Time: May 23 08:58:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052019S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 23 08:00:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	31306	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	29395	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	10274	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	6257	17.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.12%
7) Chloroethane-d5	1.58	69	5035	20.84	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.36%
10) 1,1-Dichloroethene-d2	2.13	63	9796	14.27	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.08%
20) 2-Butanone-d5	3.95	46	4951	40.20	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.40%
24) Chloroform-d	4.41	84	16226	20.01	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.04%
26) 1,2-Dichloroethane-d4	5.08	65	9229	19.31	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.24%
29) Benzene-d6	5.10	84	33533	20.90	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.60%
33) 1,2-Dichloropropane-d6	6.12	67	11125	21.82	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.28%
37) Toluene-d8	7.36	98	27397	18.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.44%
38) trans-1,3-Dichloropropene-	7.67	79	3430	16.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.52%
39) 2-Hexanone-d5	8.14	63	3002	31.57	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.14%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	10947	21.50	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.00%
61) 1,2-Dichlorobenzene-d4	11.68	152	8923	21.39	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.56%

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052219\
Data File : VV011018.D
Acq On : 22 May 2019 15:12
Operator : SY/MD
Sample : K3006-02
Misc : 5.55G/10ML/MSVOA V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFH88

Quant Time: May 23 08:58:01 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052019S.M
Quant Title : VOC Analysis
QLast Update : Thu May 23 08:00:26 2019
Response via : Initial Calibration

