

Data File : VV011125.D
Acq On : 30 May 2019 01:38
Operator : SY/MD
Sample : K3017-15
Misc : 5.55G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: May 30 05:55:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052819S.M
Quant Title : VOC Analysis
QLast Update : Thu May 30 04:49:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	19762	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	12671	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	2845	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	7536	27.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.28%
7) Chloroethane-d5	1.57	69	7424	38.39	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	153.56%#
10) 1,1-Dichloroethene-d2	2.13	63	11918	23.65	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.60%
20) 2-Butanone-d5	3.96	46	3030m	32.45	ug/L	0.03
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.90%
24) Chloroform-d	4.40	84	12963	27.05	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.20%
26) 1,2-Dichloroethane-d4	5.09	65	8961	29.25	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.00%
29) Benzene-d6	5.10	84	25808	34.79	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	139.16%#
33) 1,2-Dichloropropane-d6	6.11	67	8974	38.02	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	152.08%#
37) Toluene-d8	7.36	98	19352	28.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.20%
38) trans-1,3-Dichloropropene-	7.67	79	2673	24.31	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.24%
39) 2-Hexanone-d5	8.14	63	2205m	42.88	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.76%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	6029	29.70	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.80%
61) 1,2-Dichlorobenzene-d4	11.67	152	3052	27.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.52%

Target Compounds					Qvalue
13) Acetone	2.19	43	7584	71.690 ug/L	99
15) Methyl Acetate	2.47	43	3172	20.773 ug/L #	100

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

Data File : VV011125.D
Acq On : 30 May 2019 01:38
Operator : SY/MD
Sample : K3017-15
Misc : 5.55G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: May 30 05:55:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052819S.M
Quant Title : VOC Analysis
QLast Update : Thu May 30 04:49:33 2019
Response via : Initial Calibration

