

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052919\
 Data File : VV011103.D
 Acq On : 29 May 2019 13:26
 Operator : SY/MD
 Sample : K3006-15
 Misc : 5.33G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFH81

Quant Time: May 30 04:12:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM052819S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 30 03:51:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	351584	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	301212	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	107880	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	111748	23.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.72%
7) Chloroethane-d5	1.57	69	96109	27.94	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.76%
10) 1,1-Dichloroethene-d2	2.12	63	179172	19.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.92%
20) 2-Butanone-d5	3.94	46	82899	49.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.80%
24) Chloroform-d	4.40	84	231598	27.16	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.64%
26) 1,2-Dichloroethane-d4	5.08	65	140008	25.68	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.72%
29) Benzene-d6	5.10	84	504840	28.62	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.48%
33) 1,2-Dichloropropane-d6	6.12	67	170724	30.43	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.72%#
37) Toluene-d8	7.36	98	446150	27.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.76%
38) trans-1,3-Dichloropropene-	7.66	79	54578	20.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.52%
39) 2-Hexanone-d5	8.13	63	64210	52.53	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.06%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	131886	27.33	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.32%
61) 1,2-Dichlorobenzene-d4	11.67	152	130332	30.55	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	122.20%#

Target Compounds					Ovalue
13) Acetone	2.19	43	9716	5.162 ug/L	100
14) Carbon disulfide	2.31	76	16355	1.385 ug/L #	94

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

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