

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052919\
 Data File : VV011102.D
 Acq On : 29 May 2019 12:58
 Operator : SY/MD
 Sample : K3006-14
 Misc : 5.55G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFH80

Manual Integrations
 APPROVED

MMDadoda
 6/1/2019 4:43:50 AM

Quant Time: May 30 04:10:19 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	206075	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	183836	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	64922	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	67569	23.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.68%
7) Chloroethane-d5	1.57	69	52751	26.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.64%
10) 1,1-Dichloroethene-d2	2.12	63	104900m	19.96	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.84%
20) 2-Butanone-d5	3.94	46	61702	63.36	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.72%
24) Chloroform-d	4.40	84	130447	26.10	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	104.40%
26) 1,2-Dichloroethane-d4	5.08	65	87086	27.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.04%
29) Benzene-d6	5.10	84	278124	25.84	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.36%
33) 1,2-Dichloropropane-d6	6.12	67	90208	26.34	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.36%
37) Toluene-d8	7.36	98	246361	24.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.32%
38) trans-1,3-Dichloropropene-	7.66	79	38975	24.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.72%
39) 2-Hexanone-d5	8.13	63	43197	57.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.80%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	83686	28.42	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.68%
61) 1,2-Dichlorobenzene-d4	11.67	152	67693	26.37	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.48%

Target Compounds					Ovalue
13) Acetone	2.19	43	19027	17.248 ug/L	99

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

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