

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010221.D
 Acq On : 30 Apr 2019 15:49
 Operator : SY/VA
 Sample : K2604-08
 Misc : 5.06G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAJ82

Manual Integrations
 APPROVED

MMDadoda
 5/2/2019 1:31:24 PM

Quant Time: May 01 09:15:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 01 03:52:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	278019	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	280508	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	139779	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	53628	17.00	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.00%
7) Chloroethane-d5	2.89	69	45876	17.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.96%
10) 1,1-Dichloroethene-d2	4.00	63	87198	12.43	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.72%
20) 2-Butanone-d5	7.07	46	50781	43.65	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.30%
24) Chloroform-d	7.64	84	149059	20.69	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.76%
26) 1,2-Dichloroethane-d4	8.31	65	88337	21.34	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.36%
29) Benzene-d6	8.27	84	261338	17.30	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.20%
33) 1,2-Dichloropropane-d6	9.27	67	91739	19.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.76%
37) Toluene-d8	10.32	98	232265	16.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.64%
38) trans-1,3-Dichloropropene-	10.58	79	38080	17.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.04%
39) 2-Hexanone-d5	10.93	63	38240	38.56	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.12%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	84342	20.93	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.72%
61) 1,2-Dichlorobenzene-d4	13.86	152	109018	21.00	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.00%

Target Compounds				Ovalue
13) Acetone	4.13	43	3185m	3.465 ug/L

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

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