

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW050119\
 Data File : VW010252.D
 Acq On : 01 May 2019 18:43
 Operator : SY/VA
 Sample : K2604-08
 Misc : 5.10G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAJ82

Quant Time: May 02 04:36:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 02 03:31:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	486529	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	560630	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	239302	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	98257	17.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.20%
7) Chloroethane-d5	2.90	69	87705	19.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.52%
10) 1,1-Dichloroethene-d2	4.02	63	147915	12.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.20%
20) 2-Butanone-d5	7.08	46	101204	49.72	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.44%
24) Chloroform-d	7.65	84	266796	21.16	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.64%
26) 1,2-Dichloroethane-d4	8.31	65	164462	22.70	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.80%
29) Benzene-d6	8.27	84	463820	15.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	61.44%
33) 1,2-Dichloropropane-d6	9.27	67	156796	16.63	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	66.52%#
37) Toluene-d8	10.32	98	417155	15.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	60.80%
38) trans-1,3-Dichloropropene-	10.58	79	70457	16.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.84%
39) 2-Hexanone-d5	10.93	63	112316	56.67	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.34%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	185389	23.02	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.08%
61) 1,2-Dichlorobenzene-d4	13.85	152	199827	22.48	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.92%

Target Compounds					Ovalue
13) Acetone	4.13	43	5397	3.355 ug/L	78

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

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