

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081518\
 Data File : VW004674.D
 Acq On : 14 Aug 2018 18:15
 Operator : SY/AP
 Sample : J4450-19
 Misc : 6.04G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAB16

Quant Time: Aug 15 18:45:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081418S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 14 12:36:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	723002	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	730176	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	287331	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	412314	35.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	143.52%
7) Chloroethane-d5	2.89	69	357189	40.21	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	160.84%#
10) 1,1-Dichloroethene-d2	4.01	63	615289	29.27	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	117.08%#
20) 2-Butanone-d5	7.09	46	378910	121.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	243.70%#
24) Chloroform-d	7.65	84	930015	48.00	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	192.00%#
26) 1,2-Dichloroethane-d4	8.31	65	547680	53.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	213.40%#
29) Benzene-d6	8.28	84	1785412	43.60	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	174.40%#
33) 1,2-Dichloropropane-d6	9.28	67	605521	47.61	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	190.44%#
37) Toluene-d8	10.33	98	1528806	41.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	166.44%#
38) trans-1,3-Dichloropropene-	10.58	79	217452	42.11	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	168.44%#
39) 2-Hexanone-d5	10.93	63	326995	128.64	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	257.28%#
48) 1,1,2,2-Tetrachloroethane-	12.70	84	670234	56.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	224.68%#
61) 1,2-Dichlorobenzene-d4	13.86	152	572344	52.51	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	210.04%#

Target Compounds					Ovalue
13) Acetone	4.14	43	51205	17.95 ug/L	99

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

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