

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081518\
 Data File : VW004670.D
 Acq On : 14 Aug 2018 16:32
 Operator : SY/AP
 Sample : J4450-14
 Misc : 5.62G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAB11

Quant Time: Aug 15 18:10:44 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	697348	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	702535	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	267911	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	206994	18.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.68%
7) Chloroethane-d5	2.89	69	181030	21.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.52%
10) 1,1-Dichloroethene-d2	4.01	63	315045	15.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.16%
20) 2-Butanone-d5	7.09	46	192787	64.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.56%
24) Chloroform-d	7.65	84	465377	24.90	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.60%
26) 1,2-Dichloroethane-d4	8.31	65	274194	27.69	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.76%
29) Benzene-d6	8.28	84	884003	22.44	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.76%
33) 1,2-Dichloropropane-d6	9.28	67	300087	24.52	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.08%
37) Toluene-d8	10.33	98	724874	20.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.00%
38) trans-1,3-Dichloropropene-	10.58	79	105365	21.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.80%
39) 2-Hexanone-d5	10.93	63	152272	62.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.52%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	363451	31.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	126.64%#
61) 1,2-Dichlorobenzene-d4	13.86	152	276038	27.16	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.64%

Target Compounds						Ovalue
13) Acetone	4.14	43	66077	24.01	ug/L	99
47) Tetrachloroethene	10.87	164	49622	5.31	ug/L	98

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

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