

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW053119\
 Data File : VW010641.D
 Acq On : 31 May 2019 17:19
 Operator : SY/VA
 Sample : K3097-18
 Misc : 5.07G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 0438-PR-1(PASSAIC)

Manual Integrations
 APPROVED

MMDadoda
 6/11/2019 9:00:18 AM

Quant Time: Jun 11 04:43:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 06:38:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	158571	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	280209	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	252038	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	119165	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	91822	56.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.20%	
35) Dibromofluoromethane	7.88	113	84913	49.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.88%	
50) Toluene-d8	10.32	98	343861	52.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.88%	
62) 4-Bromofluorobenzene	12.62	95	127623	49.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.66%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	44643	133.625	ug/l	98
17) Carbon Disulfide	4.37	76	13703	2.743	ug/l	97
25) 2-Butanone	7.17	43	17581	36.771	ug/l	95
39) Methylcyclohexane	9.33	83	9250	2.645	ug/l	92
40) Benzene	8.33	78	38274	5.275	ug/l	98
65) Chlorobenzene	11.66	112	8313	1.548	ug/l	96
68) m/p-Xylenes	11.84	106	45446	12.217	ug/l	99
69) o-Xylene	12.17	106	102712	29.144	ug/l	99
73) Isopropylbenzene	12.46	105	37084	3.922	ug/l	100
78) n-propylbenzene	12.80	91	21205m	1.924	ug/l	
80) 1,3,5-Trimethylbenzene	12.94	105	44505	5.557	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	125857	15.778	ug/l	99
86) p-Isopropyltoluene	13.50	119	14946	1.687	ug/l	95
95) Naphthalene	15.37	128	1480771	274.076	ug/l	100

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

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