

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW053019\
 Data File : VW010618.D
 Acq On : 30 May 2019 16:53
 Operator : SY/VA
 Sample : K3097-07
 Misc : 5.06G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 0427-HR-7(HACKENSACK)

Quant Time: May 31 07:45:15 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	7.96	168	3385	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	5188	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	3903	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	491	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	1802	51.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.16%	
35) Dibromofluoromethane	7.88	113	1450	46.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.12%	
50) Toluene-d8	10.32	98	5900	49.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.12%	
62) 4-Bromofluorobenzene	12.63	95	1431	29.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	59.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	2.98	64	40	1.513	ug/l #	43
16) Acetone	4.13	43	271	37.999	ug/l #	41
18) Methyl Acetate	4.65	43	23	1.319	ug/l #	48
36) 1,1-Dichloropropene	7.96	75	161	3.331	ug/l #	40
38) Carbon Tetrachloride	7.95	117	241	4.623	ug/l #	12
41) Methacrylonitrile	7.65	41	19	1.556	ug/l #	19
48) Methyl methacrylate	9.32	41	40	2.130	ug/l #	8
59) 2-Hexanone	11.01	43	51	3.436	ug/l #	22
73) Isopropylbenzene	12.43	105	51	1.309	ug/l #	47
74) N-amyl acetate	12.29	43	41	4.592	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.73	83	31	4.374	ug/l #	26
76) 1,2,3-Trichloropropane	12.62	75	563	112.962	ug/l #	1
77) Bromobenzene	12.82	156	266	30.508	ug/l #	1
79) 2-Chlorotoluene	12.91	91	181	6.874	ug/l #	40
81) trans-1,4-Dichloro-2-buten	12.62	75	563	235.755	ug/l #	14
82) 4-Chlorotoluene	12.99	91	147	5.378	ug/l #	40
83) tert-Butylbenzene	13.22	119	88	3.053	ug/l #	70
86) p-Isopropyltoluene	13.62	119	97	2.657	ug/l #	71
89) n-Butylbenzene	13.80	91	153	4.406	ug/l #	31
90) Hexachloroethane	14.06	117	19	2.689	ug/l #	15
95) Naphthalene	15.38	128	44	1.977	ug/l #	69

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

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