

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW053019\
 Data File : VW010619.D
 Acq On : 30 May 2019 17:21
 Operator : SY/VA
 Sample : K3097-08
 Misc : 5.09G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 0428-HR-8(HACKENSACK)

Quant Time: May 31 07:45:30 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	4976	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	8285	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	6629	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	1454	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	2787	54.26	ug/l	0.00
Spiked Amount			Recovery	=	108.52%	
35) Dibromofluoromethane	7.88	113	2505	49.83	ug/l	0.00
Spiked Amount			Recovery	=	99.66%	
50) Toluene-d8	10.33	98	9706	50.54	ug/l	0.00
Spiked Amount			Recovery	=	101.08%	
62) 4-Bromofluorobenzene	12.62	95	2793	36.51	ug/l	0.00
Spiked Amount			Recovery	=	73.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	2.92	64	72	1.852	ug/l #	43
16) Acetone	4.13	43	374	35.674	ug/l #	41
17) Carbon Disulfide	4.39	76	260	1.658	ug/l #	75
20) Methylene Chloride	4.92	84	30	Below Cal	#	10
36) 1,1-Dichloropropene	7.95	75	384	4.975	ug/l #	40
38) Carbon Tetrachloride	7.95	117	537	6.450	ug/l #	12
51) 4-Methyl-2-Pentanone	10.22	43	48	1.445	ug/l #	34
75) 1,1,2,2-Tetrachloroethane	12.79	83	40	1.906	ug/l #	26
76) 1,2,3-Trichloropropane	12.62	75	1344	91.063	ug/l #	1
81) trans-1,4-Dichloro-2-buten	12.62	75	1344	190.051	ug/l #	14
86) p-Isopropyltoluene	13.50	119	193	1.785	ug/l #	71
90) Hexachloroethane	14.21	117	107	5.113	ug/l #	15
95) Naphthalene	15.38	128	72	1.092	ug/l #	69

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

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