

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY092019\
 Data File : VY000121.D
 Acq On : 20 Sep 2019 20:20
 Operator : SY/MD
 Sample : K4938-06
 Misc : 5.00µl/5.00ml/MSVOA Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MG-DIESEL-BOTTOM-SOIL

Quant Time: Sep 21 01:06:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y091719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 05:38:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.79	168	81031	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	175073	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	150842	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	59413	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.14	65	52292	56.09	ug/l	0.00
Spiked Amount			Recovery	=	112.18%	
35) Dibromofluoromethane	7.72	113	31972	30.16	ug/l	0.00
Spiked Amount			Recovery	=	60.32%	
50) Toluene-d8	10.18	98	209776	50.39	ug/l	0.00
Spiked Amount			Recovery	=	100.78%	
62) 4-Bromofluorobenzene	12.48	95	69836	45.18	ug/l	0.00
Spiked Amount			Recovery	=	90.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.95	43	25116	115.708	ug/l	88
20) Methylene Chloride	4.71	84	10882	10.657	ug/l	92
25) 2-Butanone	6.99	43	19175	48.772	ug/l	98
52) Toluene	10.24	92	3343	1.217	ug/l	90
67) Ethyl Benzene	11.59	91	7791	1.463	ug/l	93
68) m/p-Xylenes	11.70	106	2600	1.283	ug/l	83
70) Styrene	12.04	104	49964	14.507	ug/l	90
80) 1,3,5-Trimethylbenzene	12.80	105	6024	1.519	ug/l	89
84) 1,2,4-Trimethylbenzene	13.12	105	16431	4.202	ug/l	90
86) p-Isopropyltoluene	13.37	119	15814	3.721	ug/l	95
95) Naphthalene	15.22	128	8056	2.524	ug/l	99

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

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