

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032219\
 Data File : VF062087.D
 Acq On : 22 Mar 2019 17:22
 Operator : VA/AP
 Sample : K2043-03
 Misc : 6.04g/5mL/MSVOA-F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 WP022SB442-190319-(14-16)

Quant Time: Mar 23 04:15:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 23 01:16:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-4.91
34) 1,4-Difluorobenzene	5.49	114	64	50.00	ug/l	-0.14
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.81
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.57

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	11.23	95	69	138.30	ug/l	-0.21
Spiked Amount 50.000			Recovery	=	276.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
36) 1,1-Dichloropropene	4.22	75	67	109.908	ug/l #	39
37) Ethyl Acetate	4.05	43	64	240.229	ug/l #	24
38) Carbon Tetrachloride	3.80	117	64	154.037	ug/l #	13
41) Methacrylonitrile	4.64	41	209	1482.676	ug/l #	37
43) Isopropyl Acetate	6.90	43	160	495.909	ug/l #	42
48) Methyl methacrylate	6.52	41	136	740.328	ug/l #	14
51) 4-Methyl-2-Pentanone	8.07	43	69	319.524	ug/l #	33
56) Ethyl methacrylate	8.58	69	62	193.357	ug/l #	29
59) 2-Hexanone	9.30	43	100	631.836	ug/l #	22

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

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