

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF050919\
 Data File : VF062397.D
 Acq On : 9 May 2019 15:54
 Operator : FY/SY
 Sample : K2673-07
 Misc : 5.01g/5mL/MSVOA F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-14-1.0-1.5

Quant Time: May 10 01:52:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 07 04:34:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.04	168	66067	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.75	114	57721	50.00	ug/l	-0.02
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.90
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.61

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.02	65	8365	13.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	26.80%	
35) Dibromofluoromethane	4.29	113	17028	37.03	ug/l	-0.02
Spiked Amount	50.000		Recovery	=	74.06%	
50) Toluene-d8	7.70	98	50497	45.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.72%	
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount	50.000		Recovery	=	0.00%	

Target Compounds

					Qvalue	
3) Chloromethane	1.16	50	608	1.206	ug/l	91
5) Bromomethane	1.38	94	531	Below Cal	#	3
11) Tert butyl alcohol	2.66	59	410	11.619	ug/l #	84
13) Acrolein	2.16	56	143	Below Cal	#	70
15) Acrylonitrile	3.11	53	262	3.920	ug/l #	31
16) Acetone	2.34	43	374	2.961	ug/l #	62
18) Methyl Acetate	2.45	43	258	Below Cal	#	58
25) 2-Butanone	4.52	43	1211	7.632	ug/l #	60
29) Tetrahydrofuran	4.21	42	223	3.058	ug/l #	72
37) Ethyl Acetate	4.30	43	452	Below Cal	#	73
38) Carbon Tetrachloride	4.22	117	116	Below Cal	#	14
42) 1,2-Dichloroethane	5.02	62	463	1.014	ug/l #	1
43) Isopropyl Acetate	7.08	43	898	3.982	ug/l #	48
48) Methyl methacrylate	6.86	41	462	2.899	ug/l #	83
49) 1,4-Dioxane	6.87	88	125	64.025	ug/l #	4
51) 4-Methyl-2-Pentanone	8.39	43	3065	17.935	ug/l	90
56) Ethyl methacrylate	8.74	69	989	4.382	ug/l #	7

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

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