

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031919\
 Data File : VF062030.D
 Acq On : 19 Mar 2019 21:13
 Operator : VA/AP
 Sample : K1971-05
 Misc : 3.44g/5mL/MSVOA-F/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-10(1-2)-031519

Quant Time: Mar 20 05:23:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 18 07:28:40 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	-4.87
34) 1,4-Difluorobenzene	5.55	114	79	50.00	ug/l	-0.05
63) Chlorobenzene-d5	9.77	117	560	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.54	152	522	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.81	65	66	0.00	ug/l	-0.03
Spiked Amount			Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	
50) Toluene-d8	7.53	98	251	161.85	ug/l	-0.02
Spiked Amount			Recovery	=	323.70%	
62) 4-Bromofluorobenzene	11.29	95	60	97.39	ug/l	-0.12
Spiked Amount			Recovery	=	194.78%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) Ethyl Acetate	4.06	43	345	1077.023	ug/l #	19
39) Methylcyclohexane	5.42	83	119	142.085	ug/l #	14
40) Benzene	4.61	78	70	37.030	ug/l #	52
41) Methacrylonitrile	4.67	41	101	590.149	ug/l #	22
43) Isopropyl Acetate	6.90	43	254	670.188	ug/l #	38
45) 1,2-Dichloropropane	6.20	63	66	147.530	ug/l #	45
47) Bromodichloromethane	6.43	83	80	127.505	ug/l #	1
48) Methyl methacrylate	6.65	41	231	943.071	ug/l #	20
51) 4-Methyl-2-Pentanone	8.24	43	849	3154.592	ug/l #	36
55) 1,1,2-Trichloroethane	8.43	97	79	245.065	ug/l #	14
56) Ethyl methacrylate	8.64	69	63	171.920	ug/l #	48
59) 2-Hexanone	9.38	43	211	1083.317	ug/l #	23
74) N-amyl acetate	11.37	43	62	7.503	ug/l #	43
78) n-propylbenzene	11.59	91	62	1.495	ug/l #	52
79) 2-Chlorotoluene	11.71	91	66	2.820	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.81	105	63	2.163	ug/l #	25
82) 4-Chlorotoluene	11.89	91	82	3.464	ug/l #	39
84) 1,2,4-Trimethylbenzene	12.19	105	95	3.256	ug/l #	26
85) sec-Butylbenzene	12.29	105	93	2.259	ug/l #	1
86) p-Isopropyltoluene	12.45	119	192	5.590	ug/l #	51
87) 1,3-Dichlorobenzene	12.55	146	96	5.849	ug/l #	26
88) 1,4-Dichlorobenzene	12.55	146	96	6.076	ug/l #	25
92) 1,2-Dibromo-3-Chloropropan	13.79	75	75	78.516	ug/l #	1
95) Naphthalene	14.45	128	562	29.517	ug/l #	1
96) 1,2,3-Trichlorobenzene	14.58	180	79	8.111	ug/l #	11

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

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