

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032519\
 Data File : VF062135.D
 Acq On : 25 Mar 2019 16:52
 Operator : VA/AP
 Sample : K2081-20
 Misc : 7.05µ/5mL/MSVOA-F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S3B(27)

Quant Time: Mar 26 04:21:27 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	0.00	114	0	0.00	ug/l	-5.63
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.81
72) 1,4-Dichlorobenzene-d4	12.55	152	321	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.03	65	66	0.00	ug/l	0.15
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	11.39	95	678	0.00	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	0.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
73) Isopropylbenzene	11.16	105	290	12.839	ug/l #	47
74) N-amyl acetate	11.38	43	899	167.035	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.73	83	550	141.813	ug/l #	24
78) n-propylbenzene	11.59	91	497	18.949	ug/l #	53
79) 2-Chlorotoluene	11.73	91	263	18.040	ug/l #	38
80) 1,3,5-Trimethylbenzene	11.87	105	248	13.348	ug/l #	24
82) 4-Chlorotoluene	11.92	91	162	10.838	ug/l #	40
83) tert-Butylbenzene	12.17	119	795	40.876	ug/l #	46
84) 1,2,4-Trimethylbenzene	12.20	105	386	21.193	ug/l #	96
85) sec-Butylbenzene	12.33	105	619	24.602	ug/l #	56
86) p-Isopropyltoluene	12.51	119	268	12.294	ug/l #	1
87) 1,3-Dichlorobenzene	12.50	146	143	13.948	ug/l #	1
88) 1,4-Dichlorobenzene	12.58	146	80	7.996	ug/l #	1
89) n-Butylbenzene	12.85	91	1529	73.520	ug/l #	36
90) Hexachloroethane	12.95	117	97	18.688	ug/l #	22
91) 1,2-Dichlorobenzene	12.94	146	60	6.232	ug/l #	1
92) 1,2-Dibromo-3-Chloropropan	13.82	75	85	144.646	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.09	180	72	10.731	ug/l #	11
95) Naphthalene	14.51	128	367	31.212	ug/l #	35
96) 1,2,3-Trichlorobenzene	14.61	180	62	9.872	ug/l #	1

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032519\
Data File : VF062135.D
Acq On : 25 Mar 2019 16:52
Operator : VA/AP
Sample : K2081-20
Misc : 7.05g/5mL/MSVOA-F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
S3B(27)

Quant Time: Mar 26 04:21:27 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
Quant Title : SW846 8260
QLast Update : Sat Mar 23 01:16:37 2019
Response via : Initial Calibration

