

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111518\
 Data File : VF060749.D
 Acq On : 15 Nov 2018 16:22
 Operator : VA/AP
 Sample : J5925-05
 Misc : 20.16g/5mL/MSVOA-F/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TP-1D1

Quant Time: Nov 16 04:37:11 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 14 03:11:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-4.89
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-5.62
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.79
72) 1,4-Dichlorobenzene-d4	12.67	152	99	50.00	ug/l	0.11

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	66	0.00	ug/l	-0.03
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	11.43	95	260	0.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	0.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
73) Isopropylbenzene	11.22	105	64	8.03	ug/l #	48
74) N-amyl acetate	11.37	43	503	277.27	ug/l #	50
75) 1,1,2,2-Tetrachloroethane	11.71	83	67	50.85	ug/l #	25
76) 1,2,3-Trichloropropane	11.85	75	82	83.80	ug/l #	1
78) n-propylbenzene	11.59	91	82	8.82	ug/l #	53
79) 2-Chlorotoluene	11.70	91	108	19.99	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.83	105	98	15.49	ug/l #	27
81) trans-1,4-Dichloro-2-buten	11.85	75	82	170.58	ug/l #	20
82) 4-Chlorotoluene	11.92	91	71	12.83	ug/l #	43
83) tert-Butylbenzene	12.16	119	61	9.08	ug/l #	28
85) sec-Butylbenzene	12.44	105	69	7.57	ug/l #	56
86) p-Isopropyltoluene	12.46	119	76	9.99	ug/l #	13
89) n-Butylbenzene	12.87	91	67	8.63	ug/l #	26
90) Hexachloroethane	12.86	117	83	44.59	ug/l #	21
91) 1,2-Dichlorobenzene	13.05	146	67	21.56	ug/l #	23
92) 1,2-Dibromo-3-Chloropropan	13.64	75	66	266.53	ug/l #	7
95) Naphthalene	14.49	128	1395	342.23	ug/l #	30

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

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