

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080118\
 Data File : VF059765.D
 Acq On : 1 Aug 2018 19:45
 Operator : VA/AP
 Sample : J4231-15
 Misc : 5.03g/5mL/MSVOA F/SOIL
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-8

Manual Integrations
 APPROVED

apatel
 8/2/2018 12:23:05 PM

Quant Time: Aug 02 06:56:28 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F073018S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 31 15:23:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.03	168	27780	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.76	114	29629	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	19713	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	7354	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.00	65	6990	14.00	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	28.00%	
35) Dibromofluoromethane	4.28	113	8011	26.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	52.06%	
50) Toluene-d8	7.70	98	25251	35.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	70.38%	
62) 4-Bromofluorobenzene	11.51	95	7849	19.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	39.52%	
Target Compounds						
52) Toluene	7.77	92	2888	4.87	ug/l	78
67) Ethyl Benzene	10.03	91	324664	475.85	ug/l	98
68) m/p-Xylenes	10.25	106	33611	162.77	ug/l	97
69) o-Xylene	10.83	106	11957	47.56	ug/l	79
73) Isopropylbenzene	11.22	105	37276	77.25	ug/l	91
78) n-propylbenzene	11.68	91	14784	27.65	ug/l	98
80) 1,3,5-Trimethylbenzene	11.91	105	57863	161.46	ug/l	99
84) 1,2,4-Trimethylbenzene	12.28	105	144068	402.91	ug/l	99
86) p-Isopropyltoluene	12.53	119	16856m	37.87	ug/l	
89) n-Butylbenzene	12.90	91	21834	54.00	ug/l #	1
95) Naphthalene	14.52	128	3427917	10811.42	ug/l #	95

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

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