

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092115\
 Data File : BF081731.D
 Acq On : 22 Sep 2015 3:14
 Operator : UM/IZ
 Sample : G3747-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TRENCH-1-2

Manual Integrations
 APPROVED

MMDadoda
 9/22/2015 2:15:46 PM

Quant Time: Sep 22 04:29:48 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 04:14:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	32980	20.00	ng	0.01
21) Naphthalene-d8	11.18	136	123155m	20.00	ng	0.11
38) Acenaphthene-d10	15.36	164	62237m	20.00	ng	0.16
63) Phenanthrene-d10	18.85	188	100580	20.00	ng	0.15
75) Chrysene-d12	23.36	240	77413	20.00	ng	0.01
86) Perylene-d12	24.79	264	67313	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	215508	101.38	ng	0.01
7) Phenol-d6	7.60	99	304916	108.37	ng	0.00
23) Nitrobenzene-d5	9.49	82	307704m	120.54	ng	0.01
41) 2,4,6-Tribromophenol	17.27	330	48679	87.84	ng	0.16
44) 2-Fluorobiphenyl	13.83	172	304179	62.63	ng	0.11
78) Terphenyl-d14	22.09	244	259434	78.01	ng	0.02
Target Compounds						
31) Naphthalene	11.22	128	1329287	202.39	ng	Qvalue # 79
37) 2-Methylnaphthalene	12.95	142	4182782m	978.61	ng	
45) 1,1'-Biphenyl	14.07	154	819926m	143.20	ng	
57) Fluorene	16.68	166	378642m	81.88	ng	
70) Phenanthrene	18.92	178	887252	158.67	ng	# 93
77) Pyrene	21.79	202	61296	10.69	ng	# 74

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

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