

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122515\
 Data File : BF084150.D
 Acq On : 26 Dec 2015 1:24
 Operator : UM/SJ
 Sample : G4954-07
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2SP-2(0-2)7E

Manual Integrations
 APPROVED

Sohil
 12/28/2015 5:58:37 PM

Quant Time: Dec 26 06:12:15 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 24 16:48:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	57722	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	205700	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	91360	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	141819	20.00	ng	0.00
75) Chrysene-d12	13.96	240	110899	20.00	ng	0.00
86) Perylene-d12	15.39	264	102551	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	480893	141.25	ng	0.01
7) Phenol-d6	6.46	99	606570	143.98	ng	0.01
23) Nitrobenzene-d5	7.37	82	363873	103.55	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	120678	123.87	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	571354	85.57	ng	0.00
78) Terphenyl-d14	12.90	244	382753	62.45	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	120826	15.97	ng	Qvalue # 91
70) Phenanthrene	11.34	178	98850	11.76	ng	100
71) Anthracene	11.39	178	24790m	2.82	ng	
74) Fluoranthene	12.53	202	145828	12.90	ng	98
77) Pyrene	12.76	202	154151	16.11	ng	99
80) Benzo(a)anthracene	13.95	228	91534	13.42	ng	96
82) Chrysene	13.99	228	67766m	10.77	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	35155	5.58	ng	98
87) Benzo(b)fluoranthene	14.98	252	97828m	12.85	ng	
88) Benzo(k)fluoranthene	15.00	252	22059m	4.27	ng	
89) Benzo(a)pyrene	15.33	252	65595	10.45	ng	# 89
91) Benzo(a,h,i)perylene	17.22	276	37246	5.96	ng	# 92

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

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