

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041816\
 Data File : BF086288.D
 Acq On : 18 Apr 2016 18:10
 Operator : UM/SJ
 Sample : H2413-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/19/2016 6:22:45 PM

Quant Time: Apr 19 13:10:13 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 15 15:56:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	355620	20.00	ng	-0.01
21) Naphthalene-d8	8.17	136	1299313	20.00	ng	-0.01
38) Acenaphthene-d10	9.93	164	536523	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	787531	20.00	ng	0.00
75) Chrysene-d12	14.04	240	568840	20.00	ng	-0.01
86) Perylene-d12	15.48	264	519772	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1894907	87.31	ng	0.01
7) Phenol-d6	6.52	99	2665234	98.17	ng	0.00
23) Nitrobenzene-d5	7.45	82	1547510	68.70	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	366650	85.10	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	1925084	66.21	ng	-0.01
78) Terphenyl-d14	12.99	244	1057342	46.74	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	337143	8.64	ng	99
70) Phenanthrene	11.44	178	665022	17.68	ng	98
71) Anthracene	11.48	178	187001	3.24	ng	96
72) Carbazole	11.63	167	78831	2.20	ng	97
74) Fluoranthene	12.61	202	1002084	28.94	ng	96
77) Pyrene	12.84	202	866540	19.86	ng	99
80) Benzo(a)anthracene	14.03	228	539367	17.27	ng	99
82) Chrysene	14.07	228	387212	11.63	ng	96
85) Indeno(1,2,3-cd)pyrene	16.88	276	190819	6.97	ng	98
87) Benzo(b)fluoranthene	15.06	252	603817m	18.83	ng	
88) Benzo(k)fluoranthene	15.08	252	136634m	4.67	ng	
89) Benzo(a)pyrene	15.41	252	362040	13.03	ng	97
91) Benzo(a,h,i)perylene	17.30	276	176843	6.78	ng	96

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

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