

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086400.D
 Acq On : 23 Apr 2016 19:55
 Operator : UM/SJ
 Sample : H2640-21
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B7(0-6)-C

Manual Integrations
 APPROVED

sohil
 4/25/2016 12:36:07 PM

Quant Time: Apr 25 06:46:50 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 23 00:24:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	192914	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	742292	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	308663	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	494990	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	340480	20.00	ng	0.00
86) Perylene-d12	15.43	264	241692	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1046684	93.70	ng	0.01
7) Phenol-d6	6.48	99	1365482	89.91	ng	0.00
23) Nitrobenzene-d5	7.40	82	891213	71.12	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	178934	64.04	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1435179	79.35	ng	0.00
78) Terphenyl-d14	12.94	244	952750	69.53	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	204168	9.16	ng	100
70) Phenanthrene	11.38	178	254460	10.23	ng	100
71) Anthracene	11.44	178	134877	4.73	ng	99
74) Fluoranthene	12.57	202	605724	22.58	ng	99
77) Pyrene	12.80	202	573336	24.14	ng	99
80) Benzo(a)anthracene	13.99	228	299283	16.93	ng	93
82) Chrysene	14.02	228	222127m	11.15	ng	
85) Indeno(1,2,3-cd)pyrene	16.81	276	102691	5.80	ng	96
87) Benzo(b)fluoranthene	15.01	252	207169m	15.62	ng	
88) Benzo(k)fluoranthene	15.03	252	132155m	10.15	ng	
89) Benzo(a)pyrene	15.37	252	171317	13.09	ng	# 85
91) Benzo(a,h,i)perylene	17.23	276	100946	9.06	ng	93

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

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