

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060516\
 Data File : BF087737.D
 Acq On : 6 Jun 2016 5:50
 Operator : UM/SJ
 Sample : H3190-13RE
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHS-STA-1672(0-4)RE

Manual Integrations
 APPROVED

SOHIL
 6/6/2016 7:25:30 PM

Quant Time: Jun 06 12:27:54 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 04 11:07:28 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	162411	20.00	ng	-0.01
21) Naphthalene-d8	8.15	136	706783	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	298106	20.00	ng	-0.01
63) Phenanthrene-d10	11.38	188	522507	20.00	ng	0.00
75) Chrysene-d12	14.02	240	344581	20.00	ng	0.00
86) Perylene-d12	15.45	264	346711	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	499468	49.71	ng	0.00
7) Phenol-d6	6.49	99	773962	61.42	ng	0.00
23) Nitrobenzene-d5	7.43	82	491479	40.23	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	348360	116.42	ng	0.01
44) 2-Fluorobiphenyl	9.22	172	1010927	45.26	ng	-0.01
78) Terphenyl-d14	12.97	244	1141874	80.86	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.62	163	516814	23.85	ng	Qvalue 100
70) Phenanthrene	11.41	178	162572	5.74	ng	98
71) Anthracene	11.45	178	64737	2.28	ng	98
74) Fluoranthene	12.59	202	485069	17.40	ng	97
77) Pyrene	12.82	202	460435	18.76	ng	99
80) Benzo(a)anthracene	14.01	228	248373	12.49	ng	95
82) Chrysene	14.05	228	225898	11.41	ng	97
85) Indeno(1,2,3-cd)pyrene	16.83	276	139672	8.54	ng	# 100
87) Benzo(b)fluoranthene	15.04	252	370755m	16.44	ng	
88) Benzo(k)fluoranthene	15.06	252	114138m	6.08	ng	
89) Benzo(a)pyrene	15.38	252	187760	9.90	ng	97
90) Dibenzo(a,h)anthracene	16.85	278	34845m	2.16	ng	
91) Benzo(a,h,i)perylene	17.26	276	120000	7.37	ng	# 94

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

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