

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062316\
 Data File : BF088300.D
 Acq On : 23 Jun 2016 20:45
 Operator : UM/SJ
 Sample : H3467-03RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HF-4-WC-3RE

Manual Integrations
 APPROVED

Sohil
 6/24/2016 8:28:14 AM

Quant Time: Jun 24 03:12:44 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 01:47:17 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	109331	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	434601	20.00	ng	0.00
38) Acenaphthene-d10	9.63	164	197533	20.00	ng	0.00
63) Phenanthrene-d10	11.11	188	376053	20.00	ng	0.00
75) Chrysene-d12	13.74	240	252427	20.00	ng	0.00
86) Perylene-d12	15.09	264	218989	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	645580	100.95	ng	0.01
7) Phenol-d6	6.27	99	859792	110.93	ng	-0.01
23) Nitrobenzene-d5	7.18	82	516459	69.39	ng	0.00
41) 2,4,6-Tribromophenol	10.42	330	175243	84.02	ng	-0.01
44) 2-Fluorobiphenyl	8.96	172	901396	70.76	ng	-0.01
78) Terphenyl-d14	12.69	244	792181	71.41	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.36	163	192464	13.45	ng	99
70) Phenanthrene	11.13	178	242356	12.28	ng	97
71) Anthracene	11.19	178	68876	3.46	ng	99
72) Carbazole	11.35	167	48732	2.62	ng	99
74) Fluoranthene	12.31	202	395246	18.98	ng	98
77) Pyrene	12.54	202	322968	17.24	ng	99
80) Benzo(a)anthracene	13.73	228	153164m	10.65	ng	
82) Chrysene	13.76	228	133872m	9.89	ng	
85) Indeno(1,2,3-cd)pyrene	16.35	276	52037	4.14	ng	# 100
87) Benzo(b)fluoranthene	14.73	252	133626m	8.75	ng	
88) Benzo(k)fluoranthene	14.75	252	47612m	4.14	ng	
89) Benzo(a)pyrene	15.04	252	92835	7.52	ng	97
91) Benzo(g,h,i)perylene	16.73	276	47684	4.04	ng	98

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

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