

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062816\
 Data File : BF088487.D
 Acq On : 28 Jun 2016 19:09
 Operator : UM/SJ
 Sample : H3663-06RE 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-4RE

Manual Integrations
 APPROVED

umangi
 6/29/2016 4:41:19 PM

Quant Time: Jun 29 05:38:07 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 28 05:25:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.51	152	115406	20.00	ng	-0.03
21) Naphthalene-d8	7.80	136	494400	20.00	ng	-0.03
38) Acenaphthene-d10	9.55	164	221340	20.00	ng	-0.03
63) Phenanthrene-d10	11.04	188	366448	20.00	ng	-0.02
75) Chrysene-d12	13.67	240	218757	20.00	ng	-0.02
86) Perylene-d12	15.02	264	211525	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.11	112	138011	20.44	ng	-0.02
7) Phenol-d6	6.19	99	194124	23.73	ng	-0.03
23) Nitrobenzene-d5	7.10	82	122675	14.49	ng	-0.03
41) 2,4,6-Tribromophenol	10.34	330	39185	16.77	ng	-0.03
44) 2-Fluorobiphenyl	8.89	172	259499	13.78	ng	-0.03
78) Terphenyl-d14	12.62	244	173204	18.02	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.83	128	352040	14.39	ng	98
37) 2-Methylnaphthalene	8.52	142	61368	3.81	ng	98
49) Dimethylphthalate	9.29	163	48664	3.04	ng	100
51) Acenaphthene	9.59	154	214787	15.11	ng	98
54) Dibenzofuran	9.76	168	121641	6.21	ng	# 89
57) Fluorene	10.10	166	130328	5.63	ng	98
70) Phenanthrene	11.06	178	1154777	60.05	ng	99
71) Anthracene	11.11	178	364978	18.82	ng	95
72) Carbazole	11.28	167	216235	11.91	ng	98
74) Fluoranthene	12.25	202	1438206	70.87	ng	97
77) Pyrene	12.47	202	1173414	72.28	ng	98
80) Benzo(a)anthracene	13.66	228	669620	53.72	ng	98
82) Chrysene	13.69	228	511607	43.62	ng	97
85) Indeno(1,2,3-cd)pyrene	16.25	276	424497	38.96	ng	# 100
87) Benzo(b)fluoranthene	14.66	252	700175m	47.49	ng	
88) Benzo(k)fluoranthene	14.67	252	347020m	31.20	ng	
89) Benzo(a)pyrene	14.97	252	586767	49.19	ng	97
90) Dibenzo(a,h)anthracene	16.24	278	94664m	8.54	ng	
91) Benzo(a,h,i)perylene	16.61	276	414043	36.33	ng	97

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

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