

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070217\
 Data File : BF096429.D
 Acq On : 2 Jul 2017 21:18
 Operator : SJ/MA
 Sample : I3883-16RE
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G29-1.5-3RE

Manual Integrations
 APPROVED

mohammad
 7/3/2017 4:07:53 PM

Quant Time: Jul 03 14:51:06 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	98981	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	378418	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	151064	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	242278	20.00	ng	0.00
75) Chrysene-d12	13.88	240	147708	20.00	ng	0.00
86) Perylene-d12	15.30	264	107570	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	30574	4.56	ng	0.00
7) Phenol-d6	6.37	99	430828	52.26	ng	0.00
23) Nitrobenzene-d5	7.29	82	319677	50.76	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	878	0.74	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	622710	70.48	ng	0.00
78) Terphenyl-d14	12.83	244	408896	59.15	ng	0.00
Target Compounds						
31) Naphthalene	8.04	128	69557	3.894	ng	Qvalue 99
37) 2-Methylnaphthalene	8.73	142	36553	3.214	ng	94
49) Dimethylphthalate	9.49	163	85195	7.555	ng	# 97
51) Acenaphthene	9.80	154	32156	3.413	ng	99
54) Dibenzofuran	9.97	168	38879	3.126	ng	# 96
70) Phenanthrene	11.27	178	284115	21.693	ng	99
71) Anthracene	11.32	178	69613	5.216	ng	99
72) Carbazole	11.47	167	27989	2.085	ng	96
74) Fluoranthene	12.46	202	236351	18.406	ng	99
77) Pyrene	12.69	202	213678	18.023	ng	99
80) Benzo(a)anthracene	13.87	228	80955	9.464	ng	97
82) Chrysene	13.90	228	69841m	7.797	ng	
83) Bis(2-ethylhexyl)phthalate	13.87	149	24380	3.639	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.67	276	25501	3.607	ng	96
87) Benzo(b)fluoranthene	14.89	252	63925m	9.484	ng	
88) Benzo(k)fluoranthene	14.92	252	20858m	3.459	ng	
89) Benzo(a)pyrene	15.23	252	46422	7.714	ng	# 79
91) Benzo(g,h,i)perylene	17.09	276	24854	5.066	ng	# 90

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

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