

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
 Data File : BF104032.D
 Acq On : 29 Mar 2018 1:06
 Operator : JU/SJ
 Sample : J2080-07 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-RCA-COMP

Manual Integrations
 APPROVED

Sohil
 3/29/2018 5:36:48 PM

Quant Time: Mar 29 05:34:44 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 13:41:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	119174	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	473349	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	192951	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	285895	20.00	ng	0.00
75) Chrysene-d12	14.16	240	227316	20.00	ng	0.00
86) Perylene-d12	15.70	264	175944	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	317264	42.46	ng	0.00
7) Phenol-d6	6.60	99	443901	48.28	ng	0.00
23) Nitrobenzene-d5	7.53	82	246111	31.80	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	78635	36.60	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	455973	37.26	ng	0.00
78) Terphenyl-d14	13.08	244	303769	30.86	ng	0.00
Target Compounds						
70) Phenanthrene	11.53	178	147537	9.532	ng	97
71) Anthracene	11.58	178	50736	3.138	ng	97
73) Di-n-butylphthalate	12.04	149	76423	4.158	ng	100
74) Fluoranthene	12.72	202	308142	18.729	ng	97
77) Pyrene	12.95	202	268983	16.461	ng	99
80) Benzo(a)anthracene	14.14	228	119867	8.427	ng	96
82) Chrysene	14.19	228	110855	7.957	ng	96
85) Indeno(1,2,3-cd)pyrene	17.30	276	28940	2.005	ng	93
87) Benzo(b)fluoranthene	15.24	252	92857m	8.672	ng	
88) Benzo(k)fluoranthene	15.27	252	33783m	3.349	ng	
89) Benzo(a)pyrene	15.64	252	61491	6.197	ng	# 88
91) Benzo(a,h,i)perylene	17.79	276	26469	2.880	ng	# 94

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

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