

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050118\
 Data File : BF105004.D
 Acq On : 2 May 2018 2:00
 Operator : JU/SJ
 Sample : J2453-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T-14 1.0-1.5

Manual Integrations
 APPROVED

Sohil
 5/2/2018 4:22:09 PM

Quant Time: May 02 12:57:16 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 01 16:13:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	129107	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	551144	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	255375	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	437324	20.00	ng	0.00
75) Chrysene-d12	14.03	240	273627	20.00	ng	0.06
86) Perylene-d12	15.59	264	269254	20.00	ng	0.16
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	664865	78.74	ng	0.00
7) Phenol-d6	6.43	99	833010	80.29	ng	0.00
23) Nitrobenzene-d5	7.36	82	523809	62.06	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	206952	78.12	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	844945	52.27	ng	0.00
78) Terphenyl-d14	12.92	244	694023	57.83	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.55	163	114261	5.674	ng	100
57) Fluorene	10.38	166	54946	3.339	ng	97
70) Phenanthrene	11.35	178	650798	26.722	ng	99
71) Anthracene	11.40	178	191086	7.719	ng	97
72) Carbazole	11.56	167	84021	3.473	ng	98
74) Fluoranthene	12.54	202	711970	27.980	ng	97
77) Pyrene	12.77	202	628453	30.985	ng	100
80) Benzo(a)anthracene	14.02	228	313294	19.165	ng	98
82) Chrysene	14.06	228	276807	16.486	ng	97
85) Indeno(1,2,3-cd)pyrene	17.08	276	120191	8.427	ng	93
87) Benzo(b)fluoranthene	15.16	252	334108m	19.647	ng	
88) Benzo(k)fluoranthene	15.19	252	92216m	5.744	ng	
89) Benzo(a)pyrene	15.47	252	148909m	9.786	ng	
90) Dibenzo(a,h)anthracene	17.08	278	36172m	2.895	ng	
91) Benzo(g,h,i)perylene	17.52	276	106099	8.763	ng	94

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

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