

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032718\
 Data File : BF103975.D
 Acq On : 27 Mar 2018 17:44
 Operator : JU/SJ
 Sample : J2050-04 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3-DB

Manual Integrations
 APPROVED

Sohil
 3/28/2018 4:54:14 PM

Quant Time: Mar 28 05:00:39 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	136682	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	529006	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	224356	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	339731	20.00	ng	0.00
75) Chrysene-d12	14.17	240	225341	20.00	ng	0.00
86) Perylene-d12	15.72	264	220102	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	454113	50.53	ng	0.00
7) Phenol-d6	6.60	99	549594	49.99	ng	0.00
23) Nitrobenzene-d5	7.53	82	301157	39.70	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	111066	57.58	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	486052	34.56	ng	0.00
78) Terphenyl-d14	13.09	244	332819	34.28	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	97192	3.637	ng	Qvalue 97
37) 2-Methylnaphthalene	8.97	142	124227	7.331	ng	98
48) Acenaphthylene	9.87	152	52425	2.275	ng	# 73
51) Acenaphthene	10.05	154	75887	5.547	ng	92
54) Dibenzofuran	10.22	168	71103	3.639	ng	# 93
57) Fluorene	10.56	166	115944	7.647	ng	# 97
70) Phenanthrene	11.54	178	970611	52.228	ng	99
71) Anthracene	11.59	178	265074	14.044	ng	99
72) Carbazole	11.74	167	85955	4.685	ng	# 87
74) Fluoranthene	12.75	202	1319772	68.933	ng	98
77) Pyrene	12.97	202	1153446	69.699	ng	99
80) Benzo(a)anthracene	14.16	228	624420	43.776	ng	99
82) Chrysene	14.20	228	537765	39.550	ng	98
83) Bis(2-ethylhexyl)phthalate	14.12	149	43732	4.175	ng	# 87
85) Indeno(1,2,3-cd)pyrene	17.32	276	248722	20.946	ng	# 93
87) Benzo(b)fluoranthene	15.26	252	634236m	45.610	ng	
88) Benzo(k)fluoranthene	15.29	252	234292m	17.528	ng	
89) Benzo(a)pyrene	15.66	252	458085	36.320	ng	# 96
90) Dibenzo(a,h)anthracene	17.32	278	63546	5.819	ng	# 78
91) Benzo(a,h,i)perylene	17.82	276	246027	23.157	ng	94

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

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