

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042518\
 Data File : BF104792.D
 Acq On : 25 Apr 2018 16:46
 Operator : JU/SJ
 Sample : J2505-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-3-COMP

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:09:39 PM

Quant Time: Apr 26 11:26:37 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 14:01:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	122693	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	495739	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	217002	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	341766	20.00	ng	0.00
75) Chrysene-d12	13.98	240	215335	20.00	ng	0.00
86) Perylene-d12	15.45	264	186907	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	843592	105.13	ng	0.00
7) Phenol-d6	6.45	99	1032763	104.75	ng	0.00
23) Nitrobenzene-d5	7.37	82	648257	85.39	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	230142	102.24	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	982033	71.49	ng	0.00
78) Terphenyl-d14	12.92	244	730608	77.35	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.80	142	53989	3.381	ng	97
49) Dimethylphthalate	9.55	163	170283	9.951	ng	99
57) Fluorene	10.39	166	29114	2.082	ng	94
70) Phenanthrene	11.36	178	176366	9.266	ng	96
71) Anthracene	11.40	178	47853	2.473	ng	97
74) Fluoranthene	12.55	202	181962	9.150	ng	98
77) Pyrene	12.78	202	162100	10.156	ng	99
80) Benzo(a)anthracene	13.97	228	78183	6.077	ng	97
82) Chrysene	14.00	228	69015m	5.223	ng	
85) Indeno(1,2,3-cd)pyrene	16.91	276	24962	2.224	ng	93
87) Benzo(b)fluoranthene	15.02	252	70229m	5.949	ng	
88) Benzo(k)fluoranthene	15.05	252	26868m	2.411	ng	
89) Benzo(a)pyrene	15.39	252	51845	4.909	ng	# 83
91) Benzo(a,h,i)perylene	17.36	276	26839	3.193	ng	# 93

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

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