

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
 Data File : BF108820.D
 Acq On : 6 Sep 2018 12:31
 Operator : JU/SJ
 Sample : J4724-12
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-SUT-UST-11

Manual Integrations
 APPROVED

Sohil
 9/6/2018 4:46:24 PM

Quant Time: Sep 06 13:43:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	239631	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	844328	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	334723	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	561513	20.00	ng	0.00
75) Chrysene-d12	13.87	240	591425	20.00	ng	0.00
86) Perylene-d12	15.28	264	505762	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1044142	72.19	ng	0.01
7) Phenol-d6	6.37	99	1297674	69.73	ng	0.00
23) Nitrobenzene-d5	7.30	82	757489	56.14	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	221269	69.25	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	1277267	65.10	ng	0.00
78) Terphenyl-d14	12.82	244	1153717	45.49	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.04	128	104311	2.746	ng	99
49) Dimethylphthalate	9.48	163	470634	20.103	ng	99
51) Acenaphthene	9.80	154	49081	2.553	ng	96
57) Fluorene	10.31	166	38550	2.144	ng	96
70) Phenanthrene	11.27	178	511410	19.072	ng	99
71) Anthracene	11.32	178	73405	2.859	ng	97
72) Carbazole	11.47	167	67311	2.490	ng	98
74) Fluoranthene	12.45	202	659720	24.849	ng	99
77) Pyrene	12.68	202	563551	12.383	ng	99
80) Benzo(a)anthracene	13.86	228	278463	7.346	ng	98
82) Chrysene	13.90	228	281313	7.666	ng	96
85) Indeno(1,2,3-cd)pyrene	16.62	276	106875m	3.291	ng	
87) Benzo(b)fluoranthene	14.88	252	337334m	12.266	ng	
88) Benzo(k)fluoranthene	14.90	252	91863m	3.627	ng	
89) Benzo(a)pyrene	15.21	252	202623	8.166	ng	97
91) Benzo(g,h,i)perylene	17.02	276	97243	4.442	ng	96

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

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