

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103385.D
 Acq On : 3 Mar 2018 00:07
 Operator : SJ/JU
 Sample : J1724-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-8

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:14:03 PM

Quant Time: Mar 03 03:42:53 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 02 13:28:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	140510	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	592591	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	234290	20.00	ng	0.00
63) Phenanthrene-d10	11.41	188	328872	20.00	ng	0.00
75) Chrysene-d12	14.07	240	210684	20.00	ng	0.00
86) Perylene-d12	15.58	264	156298	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	896262	96.47	ng	0.00
7) Phenol-d6	6.52	99	1038138	91.32	ng	0.00
23) Nitrobenzene-d5	7.45	82	676649	65.21	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	132954	67.04	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	911341	62.91	ng	0.00
78) Terphenyl-d14	13.00	244	589996	67.32	ng	0.00

Target Compounds				Qvalue		
49) Dimethylphthalate	9.63	163	375167	19.961	ng	99
51) Acenaphthene	9.95	154	40295	2.892	ng	94
57) Fluorene	10.47	166	62691	3.847	ng	96
70) Phenanthrene	11.44	178	941893	52.042	ng	99
71) Anthracene	11.49	178	295999	15.949	ng	100
72) Carbazole	11.65	167	41838	2.264	ng	96
74) Fluoranthene	12.64	202	1419696	78.060	ng	99
77) Pyrene	12.87	202	1228953	74.817	ng	99
80) Benzo(a)anthracene	14.06	228	626244	45.812	ng	100
82) Chrysene	14.10	228	578249	43.565	ng	98
85) Indeno(1,2,3-cd)pyrene	17.12	276	173878	16.547	ng	97
87) Benzo(b)fluoranthene	15.14	252	496542m	48.318	ng	
88) Benzo(k)fluoranthene	15.16	252	210595m	21.763	ng	
89) Benzo(a)pyrene	15.52	252	334390	36.438	ng	# 95
90) Dibenzo(a,h)anthracene	17.12	278	49187	6.936	ng	# 81
91) Benzo(g,h,i)perylene	17.59	276	158767	22.909	ng	97

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

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