

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030218\
 Data File : BF103391.D
 Acq On : 3 Mar 2018 2:46
 Operator : SJ/JU
 Sample : J1724-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-25

Manual Integrations
 APPROVED

Sohil
 3/5/2018 3:14:19 PM

Quant Time: Mar 03 04:28:08 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	6.88	152	134419	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	561575	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	216957	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	305052	20.00	ng	0.00
75) Chrysene-d12	14.07	240	198687	20.00	ng	0.00
86) Perylene-d12	15.59	264	131794	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	882624	99.31	ng	0.00
7) Phenol-d6	6.52	99	1076876	99.02	ng	0.00
23) Nitrobenzene-d5	7.45	82	676286	68.77	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	136393	74.27	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	964802	74.33	ng	0.00
78) Terphenyl-d14	13.00	244	630770	76.32	ng	0.00
Target Compounds						
10) Phenol	6.53	94	28248	2.237	ng	Qvalue # 52
49) Dimethylphthalate	9.63	163	71408	4.103	ng	97
70) Phenanthrene	11.44	178	173867	10.357	ng	99
71) Anthracene	11.49	178	53981	3.136	ng	97
74) Fluoranthene	12.63	202	354955	21.041	ng	99
77) Pyrene	12.87	202	358344	23.133	ng	99
80) Benzo(a)anthracene	14.06	228	153425	11.901	ng	99
82) Chrysene	14.10	228	141045	11.268	ng	96
85) Indeno(1,2,3-cd)pyrene	17.13	276	49158	4.961	ng	95
87) Benzo(b)fluoranthene	15.14	252	131961m	15.229	ng	
88) Benzo(k)fluoranthene	15.16	252	41399m	5.074	ng	
89) Benzo(a)pyrene	15.52	252	87310	11.283	ng	# 89
90) Dibenzo(a,h)anthracene	17.13	278	13905	2.325	ng	# 41
91) Benzo(g,h,i)perylene	17.60	276	49328	8.441	ng	# 90

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

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