

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041818\
 Data File : BF104600.D
 Acq On : 18 Apr 2018 14:38
 Operator : JU/SJ
 Sample : J2423-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYS-RBR200034

Manual Integrations
 APPROVED

Sohil
 4/19/2018 12:43:03 PM

Quant Time: Apr 18 15:18:09 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 18 11:52:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	123815	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	466648	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	173498	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	263343	20.00	ng	0.00
75) Chrysene-d12	13.97	240	262297	20.00	ng	0.00
86) Perylene-d12	15.44	264	300587	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	740024	91.39	ng	0.00
7) Phenol-d6	6.44	99	872519	87.70	ng	0.00
23) Nitrobenzene-d5	7.37	82	532771	74.55	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	157010	87.24	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	868058	79.04	ng	0.00
78) Terphenyl-d14	12.92	244	671177	58.34	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	81964	5.991	ng	99
51) Acenaphthene	9.87	154	210537	19.104	ng	100
54) Dibenzofuran	10.05	168	152640	9.939	ng	100
57) Fluorene	10.39	166	279093	24.966	ng	100
70) Phenanthrene	11.36	178	1253904	85.501	ng	99
71) Anthracene	11.40	178	182791	12.262	ng	99
72) Carbazole	11.56	167	42639	2.927	ng	98
74) Fluoranthene	12.55	202	1498730	97.812	ng	99
77) Pyrene	12.78	202	1117711	57.488	ng	100
80) Benzo(a)anthracene	13.97	228	391857	25.007	ng	99
82) Chrysene	14.00	228	280966	17.456	ng	98
85) Indeno(1,2,3-cd)pyrene	16.89	276	48698	3.562	ng	94
87) Benzo(b)fluoranthene	15.02	252	279318m	14.713	ng	
88) Benzo(k)fluoranthene	15.04	252	90429m	5.045	ng	
89) Benzo(a)pyrene	15.37	252	146898	8.648	ng	97
91) Benzo(g,h,i)perylene	17.32	276	40655	3.008	ng	# 95

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

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