

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040318\
 Data File : BF104192.D
 Acq On : 3 Apr 2018 21:04
 Operator : JU/SJ
 Sample : J2182-18
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6-WM-DIP-8-EW(1-5)

Manual Integrations
 APPROVED

Sohil
 4/4/2018 4:09:51 PM

Quant Time: Apr 04 01:37:22 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 03 15:22:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	104503	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	467875	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	226746	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	417613	20.00	ng	0.00
75) Chrysene-d12	14.15	240	292891	20.00	ng	0.00
86) Perylene-d12	15.69	264	223935	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	631654	96.39	ng	0.00
7) Phenol-d6	6.59	99	850984	105.55	ng	0.00
23) Nitrobenzene-d5	7.52	82	514226	67.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.79	330	241184	95.53	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	871014	60.58	ng	0.00
78) Terphenyl-d14	13.08	244	891778	70.30	ng	0.00
Target Compounds						
10) Phenol	6.61	94	34756	3.891	ng	Qvalue # 68
49) Dimethylphthalate	9.70	163	104671	5.847	ng	99
51) Acenaphthene	10.03	154	32274	2.399	ng	98
57) Fluorene	10.55	166	33440	2.063	ng	98
70) Phenanthrene	11.52	178	466263	20.622	ng	98
71) Anthracene	11.57	178	145704	6.169	ng	98
72) Carbazole	11.74	167	56939	2.526	ng	98
74) Fluoranthene	12.72	202	838123	34.873	ng	97
77) Pyrene	12.94	202	727429	34.549	ng	99
80) Benzo(a)anthracene	14.14	228	320537	17.490	ng	98
82) Chrysene	14.17	228	263158	14.661	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	125137	6.727	ng	# 90
87) Benzo(b)fluoranthene	15.23	252	259271m	19.024	ng	
88) Benzo(k)fluoranthene	15.26	252	112977m	8.800	ng	
89) Benzo(a)pyrene	15.63	252	196462	15.556	ng	97
90) Dibenzo(a,h)anthracene	17.29	278	25747m	2.205	ng	
91) Benzo(a,h,i)perylene	17.76	276	119610	10.227	ng	96

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

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