

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF032218\
 Data File : BF103844.D
 Acq On : 22 Mar 2018 11:28
 Operator : JU/SJ
 Sample : J1946-02DL 4X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-104(22-23)DL

Manual Integrations
 APPROVED

Sohil
 3/23/2018 2:46:22 PM

Quant Time: Mar 23 09:16:16 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 22 11:56:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	150017	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	619791	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	291466	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	529544	20.00	ng	0.00
75) Chrysene-d12	14.16	240	343216	20.00	ng	0.00
86) Perylene-d12	15.70	264	331853	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	290406	29.44	ng	-0.01
7) Phenol-d6	6.58	99	353785	29.32	ng	-0.02
23) Nitrobenzene-d5	7.53	82	210012	23.63	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	87777	35.03	ng	-0.01
44) 2-Fluorobiphenyl	9.32	172	365575	20.01	ng	-0.01
78) Terphenyl-d14	13.09	244	333492	22.55	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	151505	4.839	ng	99
48) Acenaphthylene	9.87	152	137852	4.605	ng	97
54) Dibenzofuran	10.22	168	51912	2.045	ng	99
57) Fluorene	10.56	166	71782	3.644	ng	96
70) Phenanthrene	11.53	178	901349	31.116	ng	99
71) Anthracene	11.58	178	351573	11.950	ng	99
72) Carbazole	11.73	167	72262	2.527	ng	98
74) Fluoranthene	12.73	202	1613018	54.050	ng	99
77) Pyrene	12.96	202	1394018	55.306	ng	99
80) Benzo(a)anthracene	14.15	228	694525m	31.968	ng	
82) Chrysene	14.19	228	649783m	31.376	ng	
85) Indeno(1,2,3-cd)pyrene	17.28	276	439601m	24.306	ng	
87) Benzo(b)fluoranthene	15.24	252	743447m	35.460	ng	
88) Benzo(k)fluoranthene	15.27	252	244371m	12.125	ng	
89) Benzo(a)pyrene	15.63	252	536983	28.238	ng	95
90) Dibenzo(a,h)anthracene	17.29	278	97031	5.893	ng	96
91) Benzo(g,h,i)perylene	17.76	276	447092	27.910	ng	96

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

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