

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111517\
 Data File : BF100585.D
 Acq On : 15 Nov 2017 13:56
 Operator : SJ/JU
 Sample : I6441-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-10

Manual Integrations
 APPROVED

SOHIL
 11/16/2017 6:18:28 PM

Quant Time: Nov 15 15:38:35 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 15 13:27:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	146642	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	572662	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	251603	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	406514	20.00	ng	0.00
75) Chrysene-d12	14.04	240	270569	20.00	ng	0.00
86) Perylene-d12	15.52	264	289629	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	860557	94.07	ng	0.01
7) Phenol-d6	6.51	99	1060317	93.99	ng	0.00
23) Nitrobenzene-d5	7.45	82	646691	74.66	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	210041	81.92	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	913758	55.30	ng	0.00
78) Terphenyl-d14	12.99	244	521009	44.24	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.52	94	50662	4.278	ng	97
31) Naphthalene	8.19	128	71641	2.597	ng	99
51) Acenaphthene	9.95	154	95738	6.017	ng	97
54) Dibenzofuran	10.12	168	83007	3.722	ng	95
57) Fluorene	10.46	166	136984	8.385	ng	99
70) Phenanthrene	11.43	178	941731	43.999	ng	99
71) Anthracene	11.48	178	304063	14.002	ng	99
72) Carbazole	11.63	167	99301	4.956	ng	98
74) Fluoranthene	12.62	202	917810	40.461	ng	98
77) Pyrene	12.85	202	797186	41.332	ng	99
80) Benzo(a)anthracene	14.03	228	436665	26.800	ng	98
82) Chrysene	14.07	228	386392	24.489	ng	96
85) Indeno(1,2,3-cd)pyrene	17.00	276	159223	12.476	ng	# 91
87) Benzo(b)fluoranthene	15.09	252	457064m	26.637	ng	
88) Benzo(k)fluoranthene	15.12	252	167365m	10.323	ng	
89) Benzo(a)pyrene	15.46	252	343236	22.563	ng	98
90) Dibenzo(a,h)anthracene	17.01	278	42553	3.421	ng	95
91) Benzo(g,h,i)perylene	17.45	276	143108	11.751	ng	94

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

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