

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081517\
 Data File : BF097718.D
 Acq On : 16 Aug 2017 4:30
 Operator : SJ/JU
 Sample : I4751-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-30-COMP

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:49:19 PM

Quant Time: Aug 16 11:58:42 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	136435	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	536493	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	234070	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	395750	20.00	ng	0.00
75) Chrysene-d12	13.94	240	276691	20.00	ng	0.00
86) Perylene-d12	15.37	264	256765	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	826060	92.10	ng	0.00
7) Phenol-d6	6.41	99	1128821	92.62	ng	0.00
23) Nitrobenzene-d5	7.35	82	659650	66.80	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	179729	88.50	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	928874	58.30	ng	0.00
78) Terphenyl-d14	12.89	244	617465	46.54	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.42	94	44168	3.099	ng	92
31) Naphthalene	8.09	128	389051	13.968	ng	100
37) 2-Methylnaphthalene	8.78	142	54075	3.167	ng	96
48) Acenaphthylene	9.68	152	99391	4.013	ng	98
49) Dimethylphthalate	9.54	163	117308	6.856	ng	97
51) Acenaphthene	9.85	154	80723	5.168	ng	99
54) Dibenzofuran	10.02	168	58778	2.808	ng	98
57) Fluorene	10.36	166	83456	5.156	ng	94
70) Phenanthrene	11.33	178	758735	35.979	ng	99
71) Anthracene	11.37	178	209911	9.814	ng	98
72) Carbazole	11.53	167	49519	2.439	ng	97
74) Fluoranthene	12.52	202	793998	36.072	ng	98
77) Pvrene	12.75	202	918381	40.582	ng	98
80) Benzo(a)anthracene	13.93	228	411055m	24.787	ng	
82) Chrysene	13.96	228	350834	21.267	ng	98
85) Indeno(1,2,3-cd)pyrene	16.77	276	164886m	13.587	ng	
87) Benzo(b)fluoranthene	14.96	252	392744m	24.266	ng	
88) Benzo(k)fluoranthene	14.99	252	152725m	10.044	ng	
89) Benzo(a)pvrene	15.31	252	338658	23.636	ng	98
90) Dibenzo(a,h)anthracene	16.78	278	34491m	2.957	ng	
91) Benzo(q,h,i)perylene	17.19	276	176672	14.516	ng	94

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

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