

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081517\
 Data File : BF097714.D
 Acq On : 16 Aug 2017 2:37
 Operator : SJ/JU
 Sample : I4736-02DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-32-COMPDL

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:49:36 PM

Quant Time: Aug 16 07:46:20 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	137244	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	532684	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	218697	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	339027	20.00	ng	0.00
75) Chrysene-d12	13.94	240	284629	20.00	ng	0.00
86) Perylene-d12	15.37	264	275322	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	135833	15.05	ng	-0.01
7) Phenol-d6	6.40	99	189018	15.42	ng	-0.01
23) Nitrobenzene-d5	7.34	82	107861	11.00	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	22516	11.87	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	167220	11.23	ng	0.00
78) Terphenyl-d14	12.89	244	95244	6.98	ng	0.00
Target Compounds						
31) Naphthalene	8.09	128	62422	2.257	ng	99
51) Acenaphthene	9.85	154	82681	5.665	ng	98
54) Dibenzofuran	10.02	168	108139	5.529	ng	99
57) Fluorene	10.36	166	105968	7.007	ng	96
70) Phenanthrene	11.32	178	186807	10.340	ng	99
71) Anthracene	11.37	178	183959	10.039	ng	98
74) Fluoranthene	12.52	202	703183	37.291	ng	99
77) Pyrene	12.74	202	682462	29.316	ng	99
80) Benzo(a)anthracene	13.93	228	300253	17.601	ng	99
82) Chrysene	13.96	228	277242	16.337	ng	98
85) Indeno(1,2,3-cd)pyrene	16.76	276	108726	8.710	ng	# 89
87) Benzo(b)fluoranthene	14.96	252	335844m	19.352	ng	
88) Benzo(k)fluoranthene	14.98	252	114408m	7.017	ng	
89) Benzo(a)pyrene	15.31	252	256394	16.689	ng	98
90) Dibenzo(a,h)anthracene	16.77	278	29755	2.379	ng	# 91
91) Benzo(g,h,i)perylene	17.18	276	94765	7.261	ng	95

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

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