

Data Path : U:\HPCHEM1\BNA F\DATA\BF082117\
 Data File : BF097925.D
 Acq On : 22 Aug 2017 00:30
 Operator : SJ/JU
 Sample : I4875-07 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-081717-C

Manual Integrations
 APPROVED

Sohil
 8/22/2017 5:44:49 PM

Quant Time: Aug 22 06:36:22 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	113010	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	419616	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	159496	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	263050	20.00	ng	0.00
75) Chrysene-d12	13.90	240	222686	20.00	ng	0.00
86) Perylene-d12	15.32	264	147717	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	372113	50.09	ng	0.00
7) Phenol-d6	6.38	99	495022	49.04	ng	0.00
23) Nitrobenzene-d5	7.31	82	287793	37.26	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	61227	44.24	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	431363	39.74	ng	0.00
78) Terphenyl-d14	12.85	244	312627	29.28	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.50	163	84983	7.289	ng	97
70) Phenanthrene	11.29	178	135307	9.653	ng	98
71) Anthracene	11.34	178	43482	3.058	ng	98
74) Fluoranthene	12.47	202	218763	14.952	ng	99
77) Pyrene	12.70	202	225831	12.399	ng	98
80) Benzo(a)anthracene	13.89	228	86235m	6.461	ng	
82) Chrysene	13.92	228	86651	6.527	ng	97
85) Indeno(1,2,3-cd)pyrene	16.70	276	26619	2.725	ng	96
87) Benzo(b)fluoranthene	14.92	252	70025m	7.521	ng	
88) Benzo(k)fluoranthene	14.94	252	27481m	3.141	ng	
89) Benzo(a)pyrene	15.26	252	53816	6.529	ng	# 89
91) Benzo(a,h,i)perylene	17.11	276	27763	3.965	ng	94

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

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