

Data Path : U:\HPCHEM1\BNA F\DATA\BF082117\
 Data File : BF097907.D
 Acq On : 21 Aug 2017 15:38
 Operator : SJ/JU
 Sample : I4852-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-207

Manual Integrations
 APPROVED

Sohil
 8/22/2017 5:43:56 PM

Quant Time: Aug 21 16:29:03 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	134033	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	501306	20.00	ng	0.00
38) Acenaphthene-d10	9.78	164	186090	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	301319	20.00	ng	0.00
75) Chrysene-d12	13.90	240	287476	20.00	ng	0.00
86) Perylene-d12	15.32	264	198825	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	876829	99.51	ng	0.00
7) Phenol-d6	6.39	99	1186160	99.07	ng	0.00
23) Nitrobenzene-d5	7.32	82	716739	77.67	ng	0.00
41) 2,4,6-Tribromophenol	10.57	330	150203	93.03	ng	0.00
44) 2-Fluorobiphenyl	9.11	172	874870	69.07	ng	0.00
78) Terphenyl-d14	12.85	244	594863	43.15	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.50	163	124184	9.129	ng	97
70) Phenanthrene	11.29	178	111965	6.973	ng	98
74) Fluoranthene	12.47	202	237559	14.175	ng	98
77) Pyrene	12.70	202	221901	9.438	ng	99
80) Benzo(a)anthracene	13.89	228	128149	7.438	ng	97
82) Chrysene	13.92	228	126557	7.384	ng	97
85) Indeno(1,2,3-cd)pyrene	16.69	276	48299	3.831	ng	# 88
87) Benzo(b)fluoranthene	14.91	252	145492m	11.609	ng	
88) Benzo(k)fluoranthene	14.93	252	44511m	3.780	ng	
89) Benzo(a)pyrene	15.26	252	88035	7.935	ng	97
91) Benzo(g,h,i)perylene	17.10	276	44582	4.730	ng	94

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

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