

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070217\
 Data File : BF096425.D
 Acq On : 2 Jul 2017 19:27
 Operator : SJ/MA
 Sample : I3950-07 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B5-0-2

Manual Integrations
 APPROVED

mohammad
 7/3/2017 4:07:45 PM

Quant Time: Jul 03 06:28:21 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	124887	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	472278	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	173992	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	276873	20.00	ng	0.00
75) Chrysene-d12	13.87	240	205869	20.00	ng	0.00
86) Perylene-d12	15.29	264	144495	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	91738	10.84	ng	0.00
7) Phenol-d6	6.36	99	109412	10.52	ng	-0.01
23) Nitrobenzene-d5	7.29	82	62679	7.98	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	14267	10.50	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	118759	11.67	ng	0.00
78) Terphenyl-d14	12.83	244	70652	7.33	ng	0.00
Target Compounds						
70) Phenanthrene	11.27	178	34553	2.309	ng	Qvalue 98
74) Fluoranthene	12.45	202	54061	3.684	ng	96
77) Pyrene	12.68	202	53232	3.221	ng	96
80) Benzo(a)anthracene	13.86	228	27587	2.314	ng	93
82) Chrysene	13.90	228	25785m	2.065	ng	
87) Benzo(b)fluoranthene	14.89	252	32488m	3.588	ng	
89) Benzo(a)pyrene	15.23	252	17514	2.167	ng	# 69
91) Benzo(g,h,i)perylene	17.06	276	13959	2.118	ng	# 82

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

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