

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042017\
 Data File : BF094553.D
 Acq On : 20 Apr 2017 19:10
 Operator : SJ/MA
 Sample : I2744-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(0-2)20170418

Manual Integrations
 APPROVED

mohammad
 4/21/2017 11:39:05 AM

Quant Time: Apr 21 06:41:37 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	100708	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	418139	20.00	ng	0.00
38) Acenaphthene-d10	9.39	164	204992	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	376362	20.00	ng	-0.01
75) Chrysene-d12	14.46	240	298660	20.00	ng	0.00
86) Perylene-d12	16.08	264	240348	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.31	112	587797	96.83	ng	0.00
7) Phenol-d6	5.39	99	709576	99.16	ng	0.00
23) Nitrobenzene-d5	6.41	82	438106	64.70	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	151420	94.44	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	866354	62.18	ng	0.00
78) Terphenyl-d14	13.19	244	803326	71.90	ng	0.00
Target Compounds						
14) 1,2-Dichlorobenzene	5.95	146	16071	2.27	ng	94
49) Dimethylphthalate	9.08	163	257900	16.88	ng	100
70) Phenanthrene	11.24	178	383433	18.09	ng	98
71) Anthracene	11.30	178	54263	2.48	ng	99
74) Fluoranthene	12.70	202	498548	22.70	ng	99
77) Pyrene	12.98	202	549302	26.33	ng	99
80) Benzo(a)anthracene	14.45	228	226842	13.07	ng	99
82) Chrysene	14.49	228	225544	14.22	ng	97
83) Bis(2-ethylhexyl)phthalate	14.51	149	29959	2.44	ng	99
85) Indeno(1,2,3-cd)pyrene	17.35	276	94335	6.25	ng	93
87) Benzo(b)fluoranthene	15.68	252	218790m	14.88	ng	
88) Benzo(k)fluoranthene	15.71	252	60084m	4.32	ng	
89) Benzo(a)pyrene	16.02	252	153758	11.24	ng	99
91) Benzo(a,h,i)perylene	17.72	276	91678	7.93	ng	95

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

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