

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032417\
 Data File : BF093926.D
 Acq On : 25 Mar 2017 00:19
 Operator : SJ/MA
 Sample : I2367-13 4X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-R13-SSW

Manual Integrations
 APPROVED

mohammad
 3/27/2017 12:56:34 PM

Quant Time: Mar 25 01:05:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 23 02:02:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.96	152	168659	20.00	ng	-0.03
21) Naphthalene-d8	7.46	136	656611	20.00	ng	-0.03
38) Acenaphthene-d10	9.60	164	274171	20.00	ng	-0.04
63) Phenanthrene-d10	11.43	188	410385	20.00	ng	-0.03
75) Chrysene-d12	14.69	240	300493	20.00	ng	-0.03
86) Perylene-d12	16.32	264	257882	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	4.48	112	308852	30.93	ng	-0.02
7) Phenol-d6	5.55	99	391868	31.72	ng	-0.02
23) Nitrobenzene-d5	6.60	82	231676	20.14	ng	-0.04
41) 2,4,6-Tribromophenol	10.57	330	62717	28.95	ng	-0.04
44) 2-Fluorobiphenyl	8.78	172	384917	21.41	ng	-0.04
78) Terphenyl-d14	13.40	244	186037	13.88	ng	-0.04
Target Compounds						Qvalue
48) Acenaphthylene	9.43	152	68097	2.37	ng	98
70) Phenanthrene	11.46	178	413483	18.11	ng	98
71) Anthracene	11.52	178	128957	5.49	ng	97
74) Fluoranthene	12.93	202	672325	28.76	ng	98
77) Pyrene	13.20	202	566531	25.98	ng	99
80) Benzo(a)anthracene	14.67	228	333536	19.03	ng	98
82) Chrysene	14.72	228	322726	19.85	ng	97
83) Bis(2-ethylhexyl)phthalate	14.73	149	73679	5.81	ng	# 98
85) Indeno(1,2,3-cd)pyrene	17.70	276	152531	10.83	ng	95
87) Benzo(b)fluoranthene	15.91	252	440349m	27.86	ng	
88) Benzo(k)fluoranthene	15.93	252	138022m	8.92	ng	
89) Benzo(a)pyrene	16.26	252	256686	17.63	ng	98
90) Dibenzo(a,h)anthracene	17.72	278	41695m	3.38	ng	
91) Benzo(g,h,i)perylene	18.11	276	136324	10.97	ng	99

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

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