

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032417\
 Data File : BF093929.D
 Acq On : 25 Mar 2017 1:41
 Operator : SJ/MA
 Sample : I2364-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-COMP-11

Manual Integrations
 APPROVED

mohammad
 3/27/2017 12:56:49 PM

Quant Time: Mar 25 04:56:10 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	171772	20.00	ng	-0.03
21) Naphthalene-d8	7.46	136	670413	20.00	ng	-0.03
38) Acenaphthene-d10	9.60	164	284735	20.00	ng	-0.04
63) Phenanthrene-d10	11.43	188	423547	20.00	ng	-0.03
75) Chrysene-d12	14.69	240	315280	20.00	ng	-0.03
86) Perylene-d12	16.32	264	255902	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	4.50	112	1080325	106.23	ng	0.00
7) Phenol-d6	5.56	99	1363961	108.41	ng	-0.01
23) Nitrobenzene-d5	6.61	82	835674	71.14	ng	-0.03
41) 2,4,6-Tribromophenol	10.58	330	231026	102.68	ng	-0.03
44) 2-Fluorobiphenyl	8.79	172	1315028	70.44	ng	-0.04
78) Terphenyl-d14	13.41	244	757375	53.85	ng	-0.03
Target Compounds						Qvalue
10) Phenol	5.57	94	62936	4.40	ng	95
31) Naphthalene	7.49	128	86301	2.68	ng	99
48) Acenaphthylene	9.43	152	246199	8.24	ng	98
49) Dimethylphthalate	9.28	163	218300	10.79	ng	99
57) Fluorene	10.28	166	64230	3.26	ng	99
70) Phenanthrene	11.46	178	419721	17.81	ng	98
71) Anthracene	11.52	178	124764	5.14	ng	97
74) Fluoranthene	12.93	202	772007	32.00	ng	100
77) Pyrene	13.21	202	1133726	49.55	ng	100
80) Benzo(a)anthracene	14.67	228	348706m	18.97	ng	
82) Chrysene	14.72	228	342354	20.07	ng	98
85) Indeno(1,2,3-cd)pyrene	17.70	276	185485	12.55	ng	96
87) Benzo(b)fluoranthene	15.92	252	402999m	25.69	ng	
88) Benzo(k)fluoranthene	15.93	252	130810m	8.52	ng	
89) Benzo(a)pyrene	16.26	252	330305	22.87	ng	99
90) Dibenzo(a,h)anthracene	17.72	278	36568	2.99	ng	# 87
91) Benzo(a,h,i)perylene	18.12	276	214227	17.38	ng	97

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

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