

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031617\
 Data File : BF093720.D
 Acq On : 16 Mar 2017 21:41
 Operator : SJ/MA
 Sample : I2244-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-COMP

Manual Integrations
 APPROVED

mohammad
 3/17/2017 4:29:27 PM

Quant Time: Mar 17 03:49:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	161761	20.00	ng	-0.02
21) Naphthalene-d8	7.99	136	634228	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	290967	20.00	ng	-0.02
63) Phenanthrene-d10	11.22	188	477104	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	312803	20.00	ng	-0.02
86) Perylene-d12	15.26	264	315252	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	1334766	137.33	ng	-0.02
7) Phenol-d6	6.36	99	1450969	118.39	ng	-0.02
23) Nitrobenzene-d5	7.27	82	870943	76.19	ng	-0.03
41) 2,4,6-Tribromophenol	10.53	330	248136	130.89	ng	-0.02
44) 2-Fluorobiphenyl	9.06	172	1269256	81.14	ng	-0.02
78) Terphenyl-d14	12.80	244	905829	75.29	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.38	94	104582	6.96	ng	77
49) Dimethylphthalate	9.46	163	154730	8.02	ng	# 99
70) Phenanthrene	11.25	178	270235	9.92	ng	97
71) Anthracene	11.30	178	60488	2.20	ng	98
74) Fluoranthene	12.44	202	494780	18.81	ng	93
77) Pyrene	12.66	202	459351	20.19	ng	98
80) Benzo(a)anthracene	13.85	228	201471m	10.91	ng	
82) Chrysene	13.89	228	177932m	10.41	ng	
83) Bis(2-ethylhexyl)phthalate	13.83	149	53917	4.04	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.61	276	121584	8.50	ng	99
87) Benzo(b)fluoranthene	14.87	252	219078m	11.41	ng	
88) Benzo(k)fluoranthene	14.88	252	95452m	5.16	ng	
89) Benzo(a)pyrene	15.20	252	180416	10.28	ng	# 97
90) Dibenzo(a,h)anthracene	16.60	278	30542m	2.10	ng	
91) Benzo(a,h,i)perylene	17.01	276	123209	8.27	ng	# 90

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

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