

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
 Data File : BF093299.D
 Acq On : 1 Mar 2017 19:47
 Operator : SJ/MA
 Sample : I2002-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSP-7(5.5-7.5)

Manual Integrations
 APPROVED

mohammad
 3/2/2017 1:42:42 PM

Quant Time: Mar 02 00:49:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	141645	20.00	ng	-0.05
21) Naphthalene-d8	8.10	136	545630	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	273449	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	510609	20.00	ng	-0.05
75) Chrysene-d12	13.96	240	410413	20.00	ng	-0.06
86) Perylene-d12	15.39	264	303493	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	818205	99.10	ng	-0.05
7) Phenol-d6	6.45	99	1046578	98.52	ng	-0.03
23) Nitrobenzene-d5	7.38	82	704045	71.86	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	181461	91.75	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	1001011	66.32	ng	-0.05
78) Terphenyl-d14	12.91	244	800760	45.84	ng	-0.06
Target Compounds						Qvalue
10) Phenol	6.46	94	81754	6.58	ng	# 77
27) 2,4-Dimethylphenol	7.77	122	62992	7.50	ng	98
37) 2-Methylnaphthalene	8.81	142	538066	30.30	ng	99
49) Dimethylphthalate	9.56	163	117742	6.39	ng	# 96
57) Fluorene	10.40	166	45166	2.74	ng	# 89
70) Phenanthrene	11.36	178	126686	4.33	ng	96
74) Fluoranthene	12.54	202	182148	6.04	ng	93
77) Pyrene	12.77	202	180779	5.89	ng	98
80) Benzo(a)anthracene	13.96	228	71136	2.83	ng	95
82) Chrysene	14.00	228	62603	2.66	ng	99
87) Benzo(b)fluoranthene	14.99	252	72216m	3.62	ng	
89) Benzo(a)pyrene	15.33	252	51797	3.00	ng	98
91) Benzo(a,h,i)perylene	17.21	276	34757	2.46	ng	# 87

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

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