

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041817\
 Data File : BF094499.D
 Acq On : 18 Apr 2017 21:10
 Operator : SJ/MA
 Sample : I2708-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Z9-BASE

Manual Integrations
 APPROVED

mohammad
 4/19/2017 1:33:32 PM

Quant Time: Apr 19 02:43:23 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	5.77	152	122118	20.00	ng	0.00
21) Naphthalene-d8	7.27	136	515090	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	189241	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	375678	20.00	ng	0.00
75) Chrysene-d12	14.47	240	267108	20.00	ng	0.00
86) Perylene-d12	16.09	264	247653	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.33	112	1005978	136.67	ng	0.03
7) Phenol-d6	5.40	99	1352471	155.86	ng	0.00
23) Nitrobenzene-d5	6.42	82	810725	97.19	ng	0.00
41) 2,4,6-Tribromophenol	10.38	330	245899	166.12	ng	0.00
44) 2-Fluorobiphenyl	8.59	172	1232529	95.83	ng	0.00
78) Terphenyl-d14	13.20	244	893475	89.41	ng	0.00
Target Compounds						
10) Phenol	5.41	94	67920	6.37	ng	Qvalue 90
17) 2-Methylphenol	6.09	107	66530	10.09	ng	93
20) 3+4-Methylphenols	6.27	107	115530	12.89	ng	# 62
27) 2,4-Dimethylphenol	6.89	122	21840	2.85	ng	92
31) Naphthalene	7.28	128	182700	7.38	ng	# 84
49) Dimethylphthalate	9.09	163	500141	35.46	ng	99
70) Phenanthrene	11.24	178	223842	10.58	ng	98
71) Anthracene	11.31	178	47399	2.17	ng	96
74) Fluoranthene	12.71	202	375591	17.13	ng	99
77) Pyrene	12.98	202	345202	18.50	ng	97
80) Benzo(a)anthracene	14.45	228	145405	9.37	ng	96
82) Chrysene	14.49	228	141393	9.97	ng	97
85) Indeno(1,2,3-cd)pyrene	17.35	276	90666	6.72	ng	# 91
87) Benzo(b)fluoranthene	15.69	252	189595m	12.51	ng	
88) Benzo(k)fluoranthene	15.71	252	56638m	3.95	ng	
89) Benzo(a)pyrene	16.03	252	133544	9.48	ng	98
91) Benzo(a,h,i)perylene	17.72	276	88464	7.42	ng	98

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

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