

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041817\
 Data File : BF094501.D
 Acq On : 18 Apr 2017 22:05
 Operator : SJ/MA
 Sample : I2708-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-XY9-NSW

Manual Integrations
 APPROVED

mohammad
 4/19/2017 1:33:44 PM

Quant Time: Apr 19 03:51:57 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	133579	20.00	ng	0.00
21) Naphthalene-d8	7.27	136	505638	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	217859	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	373039	20.00	ng	0.00
75) Chrysene-d12	14.47	240	287751	20.00	ng	0.00
86) Perylene-d12	16.09	264	278681	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.33	112	943116	117.14	ng	0.02
7) Phenol-d6	5.40	99	1269166	133.71	ng	0.00
23) Nitrobenzene-d5	6.42	82	766057	93.55	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	200434	117.62	ng	0.00
44) 2-Fluorobiphenyl	8.59	172	1193120	80.58	ng	0.00
78) Terphenyl-d14	13.20	244	819853	76.16	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.29	128	168167	6.92	ng	99
37) 2-Methylnaphthalene	8.13	142	120732	7.26	ng	96
49) Dimethylphthalate	9.09	163	583605	35.95	ng	99
54) Dibenzofuran	9.65	168	56937	2.96	ng	97
57) Fluorene	10.07	166	36929	2.47	ng	# 94
70) Phenanthrene	11.25	178	423095	20.14	ng	98
71) Anthracene	11.31	178	68353	3.15	ng	97
74) Fluoranthene	12.71	202	426970	19.61	ng	100
77) Pyrene	12.98	202	336167	16.72	ng	98
80) Benzo(a)anthracene	14.45	228	158649	9.49	ng	94
82) Chrysene	14.49	228	181330m	11.86	ng	
85) Indeno(1,2,3-cd)pyrene	17.36	276	78158	5.37	ng	98
87) Benzo(b)fluoranthene	15.69	252	204975m	12.02	ng	
88) Benzo(k)fluoranthene	15.71	252	67683m	4.20	ng	
89) Benzo(a)pyrene	16.03	252	137246	8.65	ng	99
91) Benzo(g,h,i)perylene	17.74	276	70410	5.25	ng	98

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

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