

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030817\
 Data File : BF093470.D
 Acq On : 9 Mar 2017 11:44
 Operator : SJ/MA
 Sample : I2126-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Z7-BASE

Manual Integrations
 APPROVED

mohammad
 3/10/2017 8:13:07 AM

Quant Time: Mar 09 13:09:39 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 07 15:55:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	188583	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	671808	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	303752	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	438892	20.00	ng	0.01
75) Chrysene-d12	13.93	240	392074	20.00	ng	0.01
86) Perylene-d12	15.35	264	307446	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1204170	106.27	ng	0.00
7) Phenol-d6	6.41	99	1538774	107.69	ng	0.00
23) Nitrobenzene-d5	7.34	82	986110	81.44	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	198159	100.13	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	1160206	71.05	ng	0.00
78) Terphenyl-d14	12.87	244	637832	42.30	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.44	94	119608	6.83	ng	# 76
17) 2-Methylphenol	7.04	107	136330	12.70	ng	98
20) 3+4-Methylphenols	7.20	107	319739	22.96	ng	# 69
27) 2,4-Dimethylphenol	7.73	122	218302	21.61	ng	98
29) 2,4-Dichlorophenol	7.94	162	24618	2.59	ng	93
31) Naphthalene	8.07	128	930227	27.63	ng	98
37) 2-Methylnaphthalene	8.77	142	356988	16.67	ng	98
45) 1,1'-Biphenyl	9.22	154	64973	2.94	ng	94
49) Dimethylphthalate	9.53	163	366829	18.22	ng	99
51) Acenaphthene	9.84	154	122428	7.41	ng	91
54) Dibenzofuran	10.01	168	242754	11.74	ng	94
57) Fluorene	10.36	166	185883	10.61	ng	98
70) Phenanthrene	11.32	178	290189	11.58	ng	99
72) Carbazole	11.53	167	165283	6.94	ng	98
74) Fluoranthene	12.50	202	151176	6.25	ng	98
77) Pyrene	12.73	202	129315	4.54	ng	99
80) Benzo(a)anthracene	13.92	228	61247m	2.65	ng	
82) Chrysene	13.96	228	67036m	3.13	ng	
87) Benzo(b)fluoranthene	14.95	252	74698m	3.99	ng	
89) Benzo(a)pyrene	15.29	252	41742	2.44	ng	# 91

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

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