

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030817\
 Data File : BF093445.D
 Acq On : 8 Mar 2017 22:56
 Operator : SJ/MA
 Sample : I2126-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-AA7-BASE

Manual Integrations
 APPROVED

mohammad
 3/10/2017 8:12:05 AM

Quant Time: Mar 09 00:34:55 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	6.76	152	170731m	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	685085m	20.00	ng	-0.01
38) Acenaphthene-d10	9.80	164	322442	20.00	ng	-0.01
63) Phenanthrene-d10	11.28	188	574839	20.00	ng	0.00
75) Chrysene-d12	13.93	240	456423	20.00	ng	0.01
86) Perylene-d12	15.34	264	295496	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1070309	104.34	ng	0.01
7) Phenol-d6	6.41	99	1292979	99.95	ng	0.00
23) Nitrobenzene-d5	7.34	82	849309	68.78	ng	0.00
41) 2,4,6-Tribromophenol	10.60	330	247964	118.03	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	1257041	72.51	ng	-0.01
78) Terphenyl-d14	12.87	244	1051832	59.92	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.42	94	145533	9.18	ng	96
17) 2-Methylphenol	7.04	107	196675	20.23	ng	96
20) 3+4-Methylphenols	7.20	107	439763m	34.88	ng	
27) 2,4-Dimethylphenol	7.73	122	1008142	97.88	ng	96
31) Naphthalene	8.07	128	252011	7.34	ng	95
37) 2-Methylnaphthalene	8.77	142	109644m	5.02	ng	
49) Dimethylphthalate	9.52	163	274325	12.83	ng	97
74) Fluoranthene	12.51	202	150602	4.75	ng	94
77) Pyrene	12.73	202	143944	4.34	ng	97
80) Benzo(a)anthracene	13.92	228	68524	2.54	ng	99
82) Chrysene	13.96	228	72953	2.93	ng	98
87) Benzo(b)fluoranthene	14.95	252	74606m	4.15	ng	
89) Benzo(a)pyrene	15.29	252	53845	3.27	ng	# 97
91) Benzo(a,h,i)perylene	17.15	276	33571	2.40	ng	# 90

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

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