

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
 Data File : BF092527.D
 Acq On : 26 Jan 2017 15:55
 Operator : SJ/MA
 Sample : I1312-04 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CAS-SB-101-0-2

Manual Integrations
 APPROVED

mohammad
 1/27/2017 5:33:16 PM

Quant Time: Jan 27 14:55:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	154454m	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	577777	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	267121	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	393181	20.00	ng	-0.01
75) Chrysene-d12	14.17	240	255112	20.00	ng	0.00
86) Perylene-d12	15.67	264	184698	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	561817	56.59	ng	0.01
7) Phenol-d6	6.59	99	680558	53.82	ng	0.00
23) Nitrobenzene-d5	7.54	82	392295	37.09	ng	0.00
41) 2,4,6-Tribromophenol	10.82	330	100047	54.96	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	620339	42.94	ng	-0.01
78) Terphenyl-d14	13.11	244	441595	46.09	ng	-0.01
Target Compounds						
10) Phenol	6.60	94	36970m	2.42	ng	Qvalue
37) 2-Methylnaphthalene	8.98	142	40229	2.15	ng	99
49) Dimethylphthalate	9.74	163	120592	7.10	ng	# 99
70) Phenanthrene	11.54	178	63215	2.92	ng	98
74) Fluoranthene	12.74	202	128294	6.06	ng	93
77) Pyrene	12.97	202	122794	6.64	ng	97
80) Benzo(a)anthracene	14.16	228	43328	3.16	ng	# 88
82) Chrysene	14.19	228	56407	3.85	ng	# 93
85) Indeno(1,2,3-cd)pyrene	17.16	276	26578	2.45	ng	95
87) Benzo(b)fluoranthene	15.22	252	68838m	5.81	ng	
91) Benzo(g,h,i)perylene	17.62	276	25551	3.11	ng	# 62

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

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