

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
 Data File : BF092514.D
 Acq On : 26 Jan 2017 9:57
 Operator : SJ/MA
 Sample : I1312-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CAS-SB-03-5-7

Manual Integrations
 APPROVED

mohammad
 1/27/2017 3:02:00 PM

Quant Time: Jan 27 07:47:00 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	170264	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	698504	20.00	ng	-0.01
38) Acenaphthene-d10	10.02	164	352516	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	555580	20.00	ng	-0.02
75) Chrysene-d12	14.15	240	369107	20.00	ng	-0.02
86) Perylene-d12	15.63	264	336456	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	1112177	101.63	ng	0.01
7) Phenol-d6	6.59	99	1364483	97.89	ng	0.00
23) Nitrobenzene-d5	7.53	82	825822	64.58	ng	-0.01
41) 2,4,6-Tribromophenol	10.82	330	286473	119.25	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	1408430	73.88	ng	-0.01
78) Terphenyl-d14	13.11	244	1123314	81.04	ng	-0.01
Target Compounds						
10) Phenol	6.60	94	112410	6.68	ng	Qvalue # 67
49) Dimethylphthalate	9.73	163	299592	13.36	ng	99
70) Phenanthrene	11.53	178	130175	4.25	ng	97
74) Fluoranthene	12.73	202	280848	9.38	ng	91
77) Pyrene	12.96	202	238193	8.91	ng	97
80) Benzo(a)anthracene	14.13	228	121654m	6.13	ng	
82) Chrysene	14.17	228	91105	4.30	ng	96
85) Indeno(1,2,3-cd)pyrene	17.09	276	50064m	3.19	ng	
87) Benzo(b)fluoranthene	15.20	252	120239m	5.57	ng	
88) Benzo(k)fluoranthene	15.22	252	39669m	2.21	ng	
89) Benzo(a)pyrene	15.56	252	89700	4.91	ng	99
91) Benzo(a,h,i)perylene	17.54	276	50666	3.39	ng	# 90

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

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