

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
 Data File : BF092513.D
 Acq On : 26 Jan 2017 9:29
 Operator : SJ/MA
 Sample : I1312-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CAS-SB-02-5-7

Manual Integrations
 APPROVED

mohammad
 1/27/2017 3:01:57 PM

Quant Time: Jan 26 17:22:40 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	164206	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	591887	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	335192	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	533723	20.00	ng	-0.01
75) Chrysene-d12	14.16	240	353043	20.00	ng	-0.01
86) Perylene-d12	15.63	264	340012	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	1018539	96.51	ng	0.01
7) Phenol-d6	6.59	99	1353773	100.70	ng	0.00
23) Nitrobenzene-d5	7.53	82	869246	80.22	ng	-0.01
41) 2,4,6-Tribromophenol	10.82	330	281500	123.24	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	1144993	63.17	ng	-0.01
78) Terphenyl-d14	13.10	244	985179	74.31	ng	-0.01
Target Compounds						
10) Phenol	6.60	94	111525	6.87	ng	Qvalue # 67
31) Naphthalene	8.28	128	178539	5.89	ng	98
37) 2-Methylnaphthalene	8.98	142	193177	10.07	ng	98
49) Dimethylphthalate	9.74	163	300221	14.08	ng	# 94
70) Phenanthrene	11.54	178	323092	10.99	ng	96
71) Anthracene	11.58	178	106821	3.72	ng	99
74) Fluoranthene	12.73	202	456080	15.86	ng	98
77) Pyrene	12.96	202	439519	17.18	ng	99
80) Benzo(a)anthracene	14.15	228	198335	10.45	ng	95
82) Chrysene	14.18	228	170418m	8.41	ng	
83) Bis(2-ethylhexyl)phthalate	14.13	149	66599	5.10	ng	99
85) Indeno(1,2,3-cd)pyrene	17.11	276	105322	7.03	ng	96
87) Benzo(b)fluoranthene	15.20	252	206308m	9.45	ng	
88) Benzo(k)fluoranthene	15.21	252	91674m	5.05	ng	
89) Benzo(a)pyrene	15.56	252	170393	9.23	ng	# 97
91) Benzo(g,h,i)perylene	17.55	276	102299	6.77	ng	# 91

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

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