

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093267.D
 Acq On : 1 Mar 2017 2:14
 Operator : SJ/MA
 Sample : I1997-04DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-W7-BASEDL

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:07:24 PM

Quant Time: Mar 01 03:16:58 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	125643	20.00	ng	-0.05
21) Naphthalene-d8	8.10	136	467178	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	190833	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	309759	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	268744	20.00	ng	-0.05
86) Perylene-d12	15.40	264	202918	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	202209	27.61	ng	-0.03
7) Phenol-d6	6.48	99	265594	28.19	ng	-0.01
23) Nitrobenzene-d5	7.38	82	148295	17.68	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	31019	22.47	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	223782	21.24	ng	-0.05
78) Terphenyl-d14	12.92	244	165933	14.51	ng	-0.05
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.25	107	19250	2.32	ng	# 66
31) Naphthalene	8.12	128	183529	7.75	ng	98
37) 2-Methylnaphthalene	8.81	142	65628	4.32	ng	97
48) Acenaphthylene	9.71	152	139912	7.49	ng	97
49) Dimethylphthalate	9.56	163	72473	5.64	ng	# 99
51) Acenaphthene	9.88	154	47308	4.24	ng	97
57) Fluorene	10.40	166	63631m	5.54	ng	
70) Phenanthrene	11.36	178	503781	28.39	ng	98
71) Anthracene	11.41	178	185313	10.40	ng	96
74) Fluoranthene	12.55	202	598150	32.68	ng	96
77) Pyrene	12.79	202	877768	43.64	ng	99
80) Benzo(a)anthracene	13.96	228	470582	28.63	ng	94
82) Chrysene	14.01	228	351168m	22.82	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	234735	19.69	ng	97
87) Benzo(b)fluoranthene	15.00	252	453525m	33.96	ng	
88) Benzo(k)fluoranthene	15.01	252	107271m	9.30	ng	
89) Benzo(a)pyrene	15.35	252	443003	38.35	ng	97
90) Dibenzo(a,h)anthracene	16.80	278	59782m	6.40	ng	
91) Benzo(g,h,i)perylene	17.22	276	318248	33.74	ng	# 90

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

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