

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093270.D
 Acq On : 1 Mar 2017 3:38
 Operator : SJ/MA
 Sample : I1973-10DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-GG9-BASEDL

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:07:30 PM

Quant Time: Mar 01 06:27:40 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	128326	20.00	ng	-0.05
21) Naphthalene-d8	8.10	136	450213	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	198796	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	326029	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	276155	20.00	ng	-0.05
86) Perylene-d12	15.40	264	192232	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	184432	24.66	ng	-0.03
7) Phenol-d6	6.45	99	251527	26.14	ng	-0.03
23) Nitrobenzene-d5	7.38	82	138410	17.12	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	32096	22.32	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	218113	19.88	ng	-0.05
78) Terphenyl-d14	12.91	244	149827	12.75	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	30331	2.27	ng	99
51) Acenaphthene	9.88	154	53581	4.61	ng	94
54) Dibenzofuran	10.05	168	31269	2.01	ng	94
57) Fluorene	10.40	166	48493m	4.05	ng	
70) Phenanthrene	11.36	178	784895	42.02	ng	99
71) Anthracene	11.41	178	218620	11.65	ng	97
72) Carbazole	11.57	167	70331	3.92	ng	96
74) Fluoranthene	12.55	202	1155592	59.98	ng	96
77) Pyrene	12.79	202	1209031	58.50	ng	99
80) Benzo(a)anthracene	13.96	228	550441	32.59	ng	98
82) Chrysene	14.00	228	393465	24.88	ng	98
85) Indeno(1,2,3-cd)pyrene	16.80	276	187721	15.33	ng	97
87) Benzo(b)fluoranthene	15.00	252	519396m	41.05	ng	
88) Benzo(k)fluoranthene	15.01	252	97710m	8.94	ng	
89) Benzo(a)pyrene	15.35	252	337133	30.80	ng	98
90) Dibenzo(a,h)anthracene	16.80	278	45518m	5.15	ng	
91) Benzo(g,h,i)perylene	17.21	276	181427	20.30	ng	# 87

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

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