

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093274.D
 Acq On : 1 Mar 2017 5:30
 Operator : SJ/MA
 Sample : I1972-08DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2B21-WESTSW-2DL

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:08:56 PM

Quant Time: Mar 01 06:41:43 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	134516	20.00	ng	-0.05
21) Naphthalene-d8	8.10	136	497038	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	213519	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	342871	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	297969	20.00	ng	-0.05
86) Perylene-d12	15.40	264	214163	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	207735	26.49	ng	-0.03
7) Phenol-d6	6.45	99	279694	27.72	ng	-0.03
23) Nitrobenzene-d5	7.38	82	157344	17.63	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	34368	22.25	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	245530	20.83	ng	-0.05
78) Terphenyl-d14	12.91	244	174522	13.76	ng	-0.06
Target Compounds						Qvalue
48) Acenaphthylene	9.71	152	42607	2.04	ng	96
57) Fluorene	10.40	166	27723	2.16	ng	97
70) Phenanthrene	11.36	178	485223	24.70	ng	98
71) Anthracene	11.40	178	120409	6.10	ng	99
72) Carbazole	11.57	167	65657	3.48	ng	96
74) Fluoranthene	12.54	202	751244	37.08	ng	98
77) Pyrene	12.77	202	656600	29.45	ng	99
80) Benzo(a)anthracene	13.96	228	351507m	19.29	ng	
82) Chrysene	14.00	228	344225m	20.17	ng	
85) Indeno(1,2,3-cd)pyrene	16.79	276	111473	8.43	ng	98
87) Benzo(b)fluoranthene	14.99	252	320545m	22.74	ng	
88) Benzo(k)fluoranthene	15.00	252	137628m	11.31	ng	
89) Benzo(a)pyrene	15.35	252	210331	17.25	ng	97
90) Dibenzo(a,h)anthracene	16.79	278	32691m	3.32	ng	
91) Benzo(g,h,i)perylene	17.21	276	98234	9.87	ng	# 89

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

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