

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093268.D
 Acq On : 1 Mar 2017 2:42
 Operator : SJ/MA
 Sample : I1997-08DL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-B1E-ESW-2DL

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:06:58 PM

Quant Time: Mar 01 03:21:51 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	127156	20.00	ng	-0.05
21) Naphthalene-d8	8.10	136	433568	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	173452	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	304008	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	266775	20.00	ng	-0.05
86) Perylene-d12	15.40	264	187107	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	376470	50.79	ng	-0.03
7) Phenol-d6	6.46	99	469354	49.22	ng	-0.02
23) Nitrobenzene-d5	7.38	82	288559	37.06	ng	-0.05
41) 2,4,6-Tribromophenol	10.64	330	61369	48.92	ng	-0.05
44) 2-Fluorobiphenyl	9.17	172	457916	47.83	ng	-0.05
78) Terphenyl-d14	12.91	244	367743	32.39	ng	-0.06
Target Compounds						Qvalue
31) Naphthalene	8.12	128	53923	2.45	ng	98
48) Acenaphthylene	9.71	152	109745	6.47	ng	98
49) Dimethylphthalate	9.56	163	137591	11.78	ng	97
51) Acenaphthene	9.88	154	23032	2.27	ng	96
57) Fluorene	10.40	166	29102m	2.79	ng	
70) Phenanthrene	11.36	178	447667	25.70	ng	98
71) Anthracene	11.41	178	162658	9.30	ng	96
72) Carbazole	11.57	167	58484	3.50	ng	97
74) Fluoranthene	12.55	202	940050	52.32	ng	97
77) Pyrene	12.77	202	968874	48.53	ng	99
80) Benzo(a)anthracene	13.96	228	581485	35.64	ng	97
82) Chrysene	14.00	228	423207m	27.70	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	196216	16.58	ng	100
87) Benzo(b)fluoranthene	15.00	252	562256m	45.65	ng	
88) Benzo(k)fluoranthene	15.01	252	124826m	11.74	ng	
89) Benzo(a)pyrene	15.35	252	321294	30.16	ng	99
90) Dibenzo(a,h)anthracene	16.80	278	52513	6.10	ng	# 76
91) Benzo(g,h,i)perylene	17.22	276	188074	21.62	ng	# 92

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

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