

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070617\
 Data File : BF096544.D
 Acq On : 6 Jul 2017 20:15
 Operator : SJ/MA
 Sample : I3972-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B3-13-13.5

Manual Integrations
 APPROVED

mohammad
 7/7/2017 1:30:20 PM

Quant Time: Jul 07 09:24:03 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 13:27:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	128590	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	485825	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	196081	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	280856	20.00	ng	0.00
75) Chrysene-d12	13.86	240	255977	20.00	ng	0.00
86) Perylene-d12	15.27	264	197292	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	834340	95.77	ng	0.01
7) Phenol-d6	6.36	99	1037324	96.85	ng	0.00
23) Nitrobenzene-d5	7.27	82	574588	71.07	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	139361	90.99	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	860323	75.02	ng	0.00
78) Terphenyl-d14	12.82	244	499129	41.67	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	36621	3.001	ng	89
31) Naphthalene	8.02	128	579197	25.253	ng	99
37) 2-Methylnaphthalene	8.71	142	52372	3.587	ng	96
49) Dimethylphthalate	9.47	163	136899	9.353	ng	97
70) Phenanthrene	11.25	178	44758	2.948	ng	99
74) Fluoranthene	12.44	202	64243	4.316	ng	97
77) Pyrene	12.67	202	65707	3.198	ng	97
80) Benzo(a)anthracene	13.85	228	32660	2.203	ng	# 90
82) Chrysene	13.89	228	31189	2.009	ng	# 94
83) Bis(2-ethylhexyl)phthalate	13.86	149	30024	2.586	ng	100
87) Benzo(b)fluoranthene	14.87	252	38117m	3.083	ng	
89) Benzo(a)pyrene	15.22	252	29732	2.694	ng	# 90

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

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