

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032817\
 Data File : BF094014.D
 Acq On : 29 Mar 2017 1:11
 Operator : SJ/MA
 Sample : I2414-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-P13-WSW

Manual Integrations
 APPROVED

mohammad
 3/29/2017 1:57:18 PM

Quant Time: Mar 29 04:22:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 27 16:10:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.93	152	169751	20.00	ng	-0.02
21) Naphthalene-d8	7.43	136	696727	20.00	ng	-0.03
38) Acenaphthene-d10	9.57	164	318280	20.00	ng	-0.03
63) Phenanthrene-d10	11.39	188	544989	20.00	ng	-0.03
75) Chrysene-d12	14.64	240	373510	20.00	ng	-0.04
86) Perylene-d12	16.27	264	289344	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	4.46	112	916196	91.16	ng	-0.01
7) Phenol-d6	5.53	99	1222984	98.36	ng	-0.02
23) Nitrobenzene-d5	6.57	82	858763	70.34	ng	-0.03
41) 2,4,6-Tribromophenol	10.55	330	237959	94.61	ng	-0.03
44) 2-Fluorobiphenyl	8.75	172	1335893	64.02	ng	-0.03
78) Terphenyl-d14	13.37	244	838265	50.31	ng	-0.03
Target Compounds						
49) Dimethylphthalate	9.25	163	117836	5.21	ng	Qvalue # 99
70) Phenanthrene	11.42	178	100941	3.33	ng	99
74) Fluoranthene	12.88	202	172096	5.54	ng	99
77) Pyrene	13.16	202	208800	7.70	ng	97
80) Benzo(a)anthracene	14.63	228	72942m	3.35	ng	
82) Chrysene	14.67	228	86208m	4.27	ng	
85) Indeno(1,2,3-cd)pyrene	17.63	276	60782	3.47	ng	95
87) Benzo(b)fluoranthene	15.86	252	99666m	5.62	ng	
89) Benzo(a)pyrene	16.21	252	88383	5.41	ng	99
91) Benzo(g,h,i)perylene	18.03	276	85259	6.12	ng	99

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

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