

Data Path : Z:\HPCHEM1\BNA F\DATA\BF073117\
 Data File : BF097221.D
 Acq On : 31 Jul 2017 21:24
 Operator : SJ/JU
 Sample : I4456-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7-SS-3

Manual Integrations
 APPROVED

Sohil
 8/1/2017 5:44:57 PM

Quant Time: Aug 01 05:37:48 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.48	152	123512	20.00	ng	-0.02
21) Naphthalene-d8	7.76	136	442169	20.00	ng	-0.02
38) Acenaphthene-d10	9.51	164	191591	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	247455	20.00	ng	-0.02
75) Chrysene-d12	13.62	240	214211	20.00	ng	-0.01
86) Perylene-d12	14.97	264	143453	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	448640	54.76	ng	-0.01
7) Phenol-d6	6.16	99	469454	50.19	ng	-0.01
23) Nitrobenzene-d5	7.05	82	248805	33.01	ng	-0.03
41) 2,4,6-Tribromophenol	10.30	330	55702	36.80	ng	-0.02
44) 2-Fluorobiphenyl	8.84	172	458570	40.62	ng	-0.03
78) Terphenyl-d14	12.57	244	271583	25.85	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.24	163	69671	4.789	ng	Qvalue 98
70) Phenanthrene	11.01	178	106343	8.021	ng	96
74) Fluoranthene	12.19	202	178728	13.760	ng	99
77) Pyrene	12.42	202	151035	8.612	ng	98
80) Benzo(a)anthracene	13.60	228	90620	6.538	ng	99
82) Chrysene	13.64	228	73674	5.444	ng	97
85) Indeno(1,2,3-cd)pyrene	16.19	276	25110	2.164	ng	97
87) Benzo(b)fluoranthene	14.61	252	88613m	10.276	ng	
88) Benzo(k)fluoranthene	14.63	252	30913m	3.762	ng	
89) Benzo(a)pyrene	14.92	252	50090	6.347	ng	# 90
91) Benzo(g,h,i)perylene	16.56	276	25745	3.793	ng	93

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

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