

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085819.D
 Acq On : 28 Mar 2016 23:36
 Operator : UM/SJ
 Sample : H1942-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-929(0.3N)COMP

Manual Integrations
 APPROVED

Sohil
 4/12/2016 1:53:37 PM

Quant Time: Apr 12 12:37:41 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 28 15:27:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	104106	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	272862	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	119081	20.00	ng	0.02
63) Phenanthrene-d10	11.37	188	221161	20.00	ng	0.02
75) Chrysene-d12	13.98	240	197507	20.00	ng	0.00
86) Perylene-d12	15.40	264	197504	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	891004	142.54	ng	0.01
7) Phenol-d6	6.46	99	1112079	139.92	ng	0.00
23) Nitrobenzene-d5	7.38	82	643310	132.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	200434	177.16	ng	0.02
44) 2-Fluorobiphenyl	9.20	172	889629	124.82	ng	0.01
78) Terphenyl-d14	12.94	244	859315	89.48	ng	0.01
Target Compounds						
37) 2-Methylnaphthalene	8.84	142	848192m	Below Cal		Qvalue
49) Dimethylphthalate	9.60	163	122658	13.58	ng	# 67
51) Acenaphthene	9.92	154	147514	20.06	ng	# 66
70) Phenanthrene	11.40	178	720755	63.47	ng	# 96
71) Anthracene	11.44	178	62563	5.25	ng	# 75
74) Fluoranthene	12.56	202	88417	7.33	ng	# 87
77) Pyrene	12.79	202	115776	7.13	ng	# 94
80) Benzo(a)anthracene	13.97	228	25907	2.30	ng	# 82
82) Chrysene	14.00	228	31755	2.80	ng	# 90
85) Indeno(1,2,3-cd)pyrene	16.78	276	18312m	2.09	ng	
87) Benzo(b)fluoranthene	15.00	252	40703m	3.27	ng	
91) Benzo(g,h,i)perylene	17.19	276	20787	2.00	ng	95

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

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