

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032916\
 Data File : BF085861.D
 Acq On : 29 Mar 2016 21:01
 Operator : UM/SJ
 Sample : H1970-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Sohil
 3/30/2016 7:05:37 PM

Quant Time: Mar 30 13:20:14 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	6.80	152	109612	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	439640	20.00	ng	-0.02
38) Acenaphthene-d10	9.84	164	202934	20.00	ng	-0.02
63) Phenanthrene-d10	11.33	188	376528	20.00	ng	-0.02
75) Chrysene-d12	13.97	240	222223	20.00	ng	-0.01
86) Perylene-d12	15.37	264	207897	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	780882	118.65	ng	0.00
7) Phenol-d6	6.45	99	1037886	124.03	ng	-0.01
23) Nitrobenzene-d5	7.37	82	616457	78.96	ng	-0.02
41) 2,4,6-Tribromophenol	10.63	330	195384	101.33	ng	-0.02
44) 2-Fluorobiphenyl	9.17	172	673007	55.41	ng	-0.02
78) Terphenyl-d14	12.90	244	432713	40.05	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.57	163	222688	14.46	ng	99
70) Phenanthrene	11.35	178	115961	6.00	ng	98
74) Fluoranthene	12.54	202	183572	8.93	ng	91
77) Pyrene	12.77	202	148014	8.10	ng	99
80) Benzo(a)anthracene	13.96	228	57935	4.57	ng	98
82) Chrysene	13.99	228	52554m	4.12	ng	
83) Bis(2-ethylhexyl)phthalate	13.98	149	153524	16.76	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.76	276	32702	3.32	ng	97
87) Benzo(b)fluoranthene	14.97	252	68663m	5.24	ng	
89) Benzo(a)pyrene	15.32	252	42409	3.65	ng	# 94
91) Benzo(g,h,i)perylene	17.17	276	30325	2.77	ng	99

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

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