

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030816\
 Data File : BF085291.D
 Acq On : 9 Mar 2016 7:54
 Operator : UM/SJ
 Sample : H1712-10
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-32-COMP-0.5-4.0

Manual Integrations
 APPROVED

Sohil
 3/9/2016 3:28:53 PM

Quant Time: Mar 09 10:09:04 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	151622	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	478506	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	206952	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	335173	20.00	ng	-0.02
75) Chrysene-d12	14.12	240	277121	20.00	ng	-0.03
86) Perylene-d12	15.59	264	294774	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	1410495	156.04	ng	0.00
7) Phenol-d6	6.60	99	1740555	146.97	ng	-0.01
23) Nitrobenzene-d5	7.52	82	954455	106.74	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	259813	146.72	ng	-0.02
44) 2-Fluorobiphenyl	9.33	172	1297393	95.34	ng	-0.02
78) Terphenyl-d14	13.06	244	875663	73.35	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.72	163	230391	14.50	ng	Qvalue 99
70) Phenanthrene	11.51	178	106169	6.04	ng	96
74) Fluoranthene	12.70	202	208032	11.80	ng	96
77) Pyrene	12.93	202	185293	8.88	ng	96
80) Benzo(a)anthracene	14.11	228	109871	6.62	ng	99
82) Chrysene	14.15	228	86246m	5.63	ng	
85) Indeno(1,2,3-cd)pyrene	17.04	276	51550	4.31	ng	94
87) Benzo(b)fluoranthene	15.16	252	119684m	6.09	ng	
88) Benzo(k)fluoranthene	15.17	252	58882m	3.72	ng	
89) Benzo(a)pyrene	15.52	252	86958	5.34	ng	# 94
91) Benzo(g,h,i)perylene	17.49	276	51129	3.66	ng	98

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

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