

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030816\
 Data File : BF085281.D
 Acq On : 9 Mar 2016 3:15
 Operator : UM/SJ
 Sample : H1703-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-40COMP(0.5-1.0)

Manual Integrations
 APPROVED

UMANGI
 3/9/2016 9:31:09 AM

Quant Time: Mar 09 03:50:36 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	159479	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	612415	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	282745	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	484367	20.00	ng	-0.02
75) Chrysene-d12	14.12	240	273596	20.00	ng	-0.03
86) Perylene-d12	15.59	264	274168	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	1117393	117.53	ng	-0.01
7) Phenol-d6	6.58	99	1340818	107.64	ng	-0.02
23) Nitrobenzene-d5	7.52	82	898284	78.49	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	324930	134.31	ng	-0.02
44) 2-Fluorobiphenyl	9.33	172	1366184	73.48	ng	-0.02
78) Terphenyl-d14	13.07	244	802475	68.09	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.72	163	241687	11.14	ng	99
70) Phenanthrene	11.51	178	134105	5.28	ng	96
74) Fluoranthene	12.70	202	206495	8.11	ng	95
77) Pyrene	12.93	202	180505	8.77	ng	96
80) Benzo(a)anthracene	14.11	228	86679	5.29	ng	98
82) Chrysene	14.14	228	63492m	4.20	ng	
83) Bis(2-ethylhexyl)phthalate	14.09	149	25355	2.06	ng	100
84) Di-n-octyl phthalate	14.75	149	74218	3.96	ng	# 62
85) Indeno(1,2,3-cd)pyrene	17.04	276	46686	3.95	ng	91
87) Benzo(b)fluoranthene	15.16	252	84883m	4.64	ng	
88) Benzo(k)fluoranthene	15.17	252	34222m	2.32	ng	
89) Benzo(a)pyrene	15.52	252	64779	4.28	ng	# 96
91) Benzo(g,h,i)perylene	17.48	276	47155	3.63	ng	96

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

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