

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032516\
 Data File : BF085789.D
 Acq On : 26 Mar 2016 4:21
 Operator : UM/SJ
 Sample : H1923-02
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-PG-B(0-6)

Manual Integrations
 APPROVED

Sohil
 3/28/2016 8:00:09 PM

Quant Time: Mar 26 05:33:33 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 14:15:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	108447	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	371460	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	153533	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	244078	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	225105	20.00	ng	0.00
86) Perylene-d12	15.40	264	175348	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	863770	132.65	ng	0.02
7) Phenol-d6	6.47	99	1155252	139.54	ng	0.01
23) Nitrobenzene-d5	7.40	82	753829	114.28	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	208441	142.89	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	984402	107.12	ng	0.00
78) Terphenyl-d14	12.93	244	621615	56.79	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	155165	13.32	ng	100
70) Phenanthrene	11.36	178	41099	3.28	ng	97
74) Fluoranthene	12.55	202	95608	7.18	ng	97
77) Pyrene	12.78	202	95475	5.16	ng	98
80) Benzo(a)anthracene	13.97	228	43052	3.35	ng	99
82) Chrysene	14.00	228	39333	3.04	ng	97
85) Indeno(1,2,3-cd)pyrene	16.78	276	20516	2.05	ng	# 89
87) Benzo(b)fluoranthene	15.00	252	53045m	4.80	ng	
89) Benzo(a)pyrene	15.34	252	30494	3.11	ng	# 92
91) Benzo(g,h,i)perylene	17.20	276	19379	2.10	ng	96

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

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