

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041516\
 Data File : BF086273.D
 Acq On : 16 Apr 2016 18:37
 Operator : UM/SJ
 Sample : H2413-05
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2-E-5(0-2)

Manual Integrations
 APPROVED

Sohil
 4/18/2016 7:35:44 PM

Quant Time: Apr 18 18:06:37 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 15 15:56:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	303134	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	1098052	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	419095	20.00	ng	-0.01
63) Phenanthrene-d10	11.41	188	616808	20.00	ng	0.00
75) Chrysene-d12	14.05	240	592681	20.00	ng	0.00
86) Perylene-d12	15.49	264	496717	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1627314	87.96	ng	0.01
7) Phenol-d6	6.52	99	1812511	78.32	ng	0.00
23) Nitrobenzene-d5	7.46	82	1293483	67.94	ng	0.00
41) 2,4,6-Tribromophenol	10.72	330	267458	79.48	ng	-0.01
44) 2-Fluorobiphenyl	9.25	172	1575298	69.36	ng	-0.01
78) Terphenyl-d14	13.00	244	987185	41.88	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.65	163	210774	6.92	ng	98
70) Phenanthrene	11.44	178	160427	5.45	ng	97
74) Fluoranthene	12.62	202	381665	10.77	ng	99
77) Pyrene	12.85	202	386981	8.51	ng	98
80) Benzo(a)anthracene	14.04	228	221254	6.80	ng	95
82) Chrysene	14.08	228	226488m	6.53	ng	
85) Indeno(1,2,3-cd)pyrene	16.90	276	92022	3.23	ng	97
87) Benzo(b)fluoranthene	15.07	252	298118m	9.73	ng	
88) Benzo(k)fluoranthene	15.09	252	66889m	2.39	ng	
89) Benzo(a)pyrene	15.43	252	187836	7.08	ng	# 92
91) Benzo(g,h,i)perylene	17.32	276	100621	4.03	ng	# 89

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

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