

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050416\
 Data File : BF086705.D
 Acq On : 5 May 2016 4:44
 Operator : UM/SJ
 Sample : H2829-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EUT01-TD-B3(0-5)-C

Manual Integrations
 APPROVED

sohil
 5/5/2016 3:19:14 PM

Quant Time: May 05 07:10:02 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:12:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	165581	40.00	ng	0.00
21) Naphthalene-d8	8.03	136	592364	40.00	ng	0.00
38) Acenaphthene-d10	9.78	164	235545	40.00	ng	0.00
63) Phenanthrene-d10	11.25	188	353658m	40.00	ng	0.00
75) Chrysene-d12	13.89	240	337119	40.00	ng	0.01
86) Perylene-d12	15.29	264	250544	40.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	874993	87.48	ng	0.01
7) Phenol-d6	6.38	99	1044966	77.56	ng	0.01
23) Nitrobenzene-d5	7.31	82	676394	58.68	ng	0.00
41) 2,4,6-Tribromophenol	10.57	330	182590	79.24	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	952808	66.31	ng	0.00
78) Terphenyl-d14	12.84	244	695546	41.70	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.50	163	89850	5.12	ng	98
70) Phenanthrene	11.28	178	76834	4.04	ng	99
74) Fluoranthene	12.47	202	172547	9.06	ng	95
77) Pyrene	12.69	202	157088	5.84	ng	99
80) Benzo(a)anthracene	13.88	228	74554	3.91	ng	95
82) Chrysene	13.92	228	84688m	4.16	ng	
83) Bis(2-ethylhexyl)phthalate	13.88	149	43030	3.30	ng	98
85) Indeno(1,2,3-cd)pyrene	16.60	276	36979	2.12	ng	# 89
87) Benzo(b)fluoranthene	14.90	252	105291m	6.99	ng	
88) Benzo(k)fluoranthene	14.91	252	30296m	2.14	ng	
89) Benzo(a)pyrene	15.23	252	56122	4.05	ng	# 86
91) Benzo(a,h,i)perylene	17.00	276	38819	2.78	ng	96

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

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