

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100716\
 Data File : BF090445.D
 Acq On : 7 Oct 2016 14:55
 Operator : UM/SJ
 Sample : H5085-02DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHA-STA-1698-D(0-2)DL

Manual Integrations
 APPROVED

sohil
 10/10/2016 6:54:04 PM

Quant Time: Oct 07 16:06:34 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 05 14:57:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.99	152	220344	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	949536	20.00	ng	-0.02
38) Acenaphthene-d10	10.04	164	552861	20.00	ng	-0.01
63) Phenanthrene-d10	11.53	188	858326	20.00	ng	-0.02
75) Chrysene-d12	14.18	240	639556	20.00	ng	-0.02
86) Perylene-d12	15.68	264	473056	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	386589	26.18	ng	-0.02
7) Phenol-d6	6.60	99	545329	28.20	ng	-0.02
23) Nitrobenzene-d5	7.54	82	304880	15.62	ng	-0.03
41) 2,4,6-Tribromophenol	10.83	330	104984	23.35	ng	-0.02
44) 2-Fluorobiphenyl	9.35	172	556030	16.76	ng	-0.02
78) Terphenyl-d14	13.12	244	521363	18.33	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.74	163	181375	5.12	ng	Qvalue # 96
70) Phenanthrene	11.55	178	625465	14.23	ng	97
71) Anthracene	11.61	178	147055	3.28	ng	96
74) Fluoranthene	12.75	202	1049987	24.36	ng	90
77) Pyrene	12.98	202	1174137	27.53	ng	98
80) Benzo(a)anthracene	14.17	228	473389m	13.19	ng	
82) Chrysene	14.20	228	414581m	12.55	ng	
85) Indeno(1,2,3-cd)pyrene	17.17	276	165133	7.01	ng	98
87) Benzo(b)fluoranthene	15.23	252	369403m	12.26	ng	
88) Benzo(k)fluoranthene	15.24	252	160223m	5.66	ng	
89) Benzo(a)pyrene	15.61	252	297426	11.45	ng	99
91) Benzo(g,h,i)perylene	17.62	276	165621	7.81	ng	# 93

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

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