

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102716\
 Data File : BF090897.D
 Acq On : 28 Oct 2016 5:13
 Operator : UM/SJ
 Sample : H5423-07 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4COMP(0-16FEET)

Manual Integrations
 APPROVED

sohil
 10/28/2016 5:24:00 PM

Quant Time: Oct 28 05:57:06 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 27 18:46:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	67431	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	265296	20.00	ng	0.00
38) Acenaphthene-d10	9.81	164	115289	20.00	ng	-0.01
63) Phenanthrene-d10	11.30	188	160672	20.00	ng	-0.01
75) Chrysene-d12	13.94	240	166522	20.00	ng	-0.01
86) Perylene-d12	15.35	264	127813	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	432261	112.08	ng	0.00
7) Phenol-d6	6.41	99	639617	122.93	ng	-0.01
23) Nitrobenzene-d5	7.33	82	369196	91.10	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	66387	56.03	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	599682	91.34	ng	-0.01
78) Terphenyl-d14	12.89	244	477433	72.23	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.54	163	188939	24.53	ng	Qvalue # 97
70) Phenanthrene	11.32	178	33451	4.09	ng	97
74) Fluoranthene	12.51	202	77160	8.61	ng	92
77) Pyrene	12.74	202	98580	9.35	ng	97
80) Benzo(a)anthracene	13.93	228	52643m	5.96	ng	
82) Chrysene	13.96	228	49379m	5.52	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	17672	2.23	ng	# 81
87) Benzo(b)fluoranthene	14.95	252	43852m	5.10	ng	
88) Benzo(k)fluoranthene	14.96	252	23035m	3.39	ng	
89) Benzo(a)pyrene	15.29	252	38039	5.15	ng	# 93
91) Benzo(g,h,i)perylene	17.12	276	19353	3.29	ng	# 80

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

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