

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
 Data File : BF087879.D
 Acq On : 10 Jun 2016 17:25
 Operator : UM/SJ
 Sample : H3426-12 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-57

Manual Integrations
 APPROVED

SOHIL
 6/13/2016 7:11:04 PM

Quant Time: Jun 10 18:35:09 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	132434m	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	499052	20.00	ng	-0.02
38) Acenaphthene-d10	9.85	164	215523	20.00	ng	-0.03
63) Phenanthrene-d10	11.32	188	292311	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	274805	20.00	ng	-0.03
86) Perylene-d12	15.36	264	226053	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	374610	48.36	ng	-0.02
7) Phenol-d6	6.44	99	515733	54.93	ng	-0.03
23) Nitrobenzene-d5	7.37	82	254606	29.79	ng	-0.05
41) 2,4,6-Tribromophenol	10.63	330	79651	35.00	ng	-0.05
44) 2-Fluorobiphenyl	9.18	172	503457	33.33	ng	-0.03
78) Terphenyl-d14	12.90	244	274319	22.72	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	37973	2.43	ng	100
70) Phenanthrene	11.35	178	164284	10.71	ng	98
71) Anthracene	11.39	178	37710	2.44	ng	97
74) Fluoranthene	12.54	202	183092	11.31	ng	92
77) Pyrene	12.75	202	163092	8.00	ng	98
80) Benzo(a)anthracene	13.94	228	111519	7.12	ng	98
82) Chrysene	13.98	228	63461m	4.31	ng	
85) Indeno(1,2,3-cd)pyrene	16.72	276	35689	2.61	ng	# 100
87) Benzo(b)fluoranthene	14.96	252	100083m	6.35	ng	
88) Benzo(k)fluoranthene	14.97	252	36635m	3.08	ng	
89) Benzo(a)pyrene	15.30	252	68050	5.34	ng	97
91) Benzo(a,h,i)perylene	17.12	276	32538	2.67	ng	93

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

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