

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062516\
 Data File : BF088379.D
 Acq On : 25 Jun 2016 16:16
 Operator : UM/SJ
 Sample : H3624-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1491(0-4)

Quant Time: Jun 26 02:58:35 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 14:55:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.56	152	76437m	20.00	ng	-0.05
21) Naphthalene-d8	7.85	136	313920	20.00	ng	-0.05
38) Acenaphthene-d10	9.59	164	135962	20.00	ng	-0.06
63) Phenanthrene-d10	11.07	188	228389	20.00	ng	-0.05
75) Chrysene-d12	13.70	240	149109	20.00	ng	-0.05
86) Perylene-d12	15.05	264	147264	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	398533	89.13	ng	-0.03
7) Phenol-d6	6.23	99	543092	100.22	ng	-0.03
23) Nitrobenzene-d5	7.13	82	343085	63.82	ng	-0.05
41) 2,4,6-Tribromophenol	10.39	330	101992	71.04	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	623568	71.15	ng	-0.05
78) Terphenyl-d14	12.65	244	439571	67.08	ng	-0.05
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.56	142	23592	2.30	ng	# 95
48) Acenaphthylene	9.45	152	116191	8.30	ng	99
49) Dimethylphthalate	9.32	163	135976	13.81	ng	99
70) Phenanthrene	11.10	178	135591	11.31	ng	98
71) Anthracene	11.14	178	148007	12.24	ng	98
74) Fluoranthene	12.29	202	822540	65.04	ng	94
77) Pyrene	12.50	202	769604	69.55	ng	99
80) Benzo(a)anthracene	13.69	228	536285	63.11	ng	95
82) Chrysene	13.73	228	362499m	45.35	ng	
85) Indeno(1,2,3-cd)pyrene	16.29	276	98370	13.24	ng	# 100
87) Benzo(b)fluoranthene	14.70	252	414595m	40.39	ng	
88) Benzo(k)fluoranthene	14.71	252	129908m	16.78	ng	
89) Benzo(a)pyrene	15.01	252	245054m	29.51	ng	
90) Dibenzo(a,h)anthracene	16.29	278	33190	4.30	ng	# 86
91) Benzo(a,h,i)perylene	16.66	276	90005	11.34	ng	98

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

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