

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062516\
 Data File : BF088384.D
 Acq On : 25 Jun 2016 18:41
 Operator : UM/SJ
 Sample : H3622-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1466(0-4)

Quant Time: Jun 26 03:30:37 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	73853m	20.00	ng	-0.05
21) Naphthalene-d8	7.85	136	297106	20.00	ng	-0.05
38) Acenaphthene-d10	9.59	164	128649	20.00	ng	-0.06
63) Phenanthrene-d10	11.06	188	200581	20.00	ng	-0.06
75) Chrysene-d12	13.70	240	144487	20.00	ng	-0.05
86) Perylene-d12	15.05	264	137077	20.00	ng	-0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.14	112	471053	109.04	ng	-0.03
7) Phenol-d6	6.23	99	589796	112.65	ng	-0.03
23) Nitrobenzene-d5	7.14	82	384416	75.55	ng	-0.03
41) 2,4,6-Tribromophenol	10.39	330	119060	87.65	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	632653	76.71	ng	-0.05
78) Terphenyl-d14	12.65	244	391082	61.59	ng	-0.05

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.87	128	34130	2.32	ng	97
48) Acenaphthylene	9.45	152	183302	13.84	ng	99
49) Dimethylphthalate	9.32	163	118189	12.68	ng	99
70) Phenanthrene	11.08	178	169182	16.07	ng	98
71) Anthracene	11.14	178	184008	17.33	ng	98
72) Carbazole	11.31	167	45483	4.58	ng	97
74) Fluoranthene	12.27	202	838317	75.47	ng	98
77) Pyrene	12.50	202	803912	74.98	ng	99
80) Benzo(a)anthracene	13.69	228	471134m	57.22	ng	
82) Chrysene	13.73	228	483582m	62.43	ng	
85) Indeno(1,2,3-cd)pyrene	16.29	276	156440	21.74	ng	# 100
87) Benzo(b)fluoranthene	14.70	252	525761m	55.03	ng	
88) Benzo(k)fluoranthene	14.71	252	192537m	26.71	ng	
89) Benzo(a)pyrene	15.01	252	300405m	38.86	ng	
90) Dibenzo(a,h)anthracene	16.29	278	45246m	6.30	ng	
91) Benzo(g,h,i)perylene	16.65	276	127971	17.33	ng	99

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

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