

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062516\
 Data File : BF088381.D
 Acq On : 25 Jun 2016 17:14
 Operator : UM/SJ
 Sample : H3624-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SC-STA-1481(0-4)

Quant Time: Jun 26 03:21:32 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	81581m	20.00	ng	-0.05
21) Naphthalene-d8	7.85	136	322838	20.00	ng	-0.05
38) Acenaphthene-d10	9.59	164	138531	20.00	ng	-0.06
63) Phenanthrene-d10	11.07	188	228187	20.00	ng	-0.05
75) Chrysene-d12	13.70	240	141897	20.00	ng	-0.05
86) Perylene-d12	15.06	264	149410	20.00	ng	-0.05

System Monitoring Compounds						
5) 2-Fluorophenol	5.14	112	436910	91.56	ng	-0.03
7) Phenol-d6	6.23	99	537364	92.91	ng	-0.03
23) Nitrobenzene-d5	7.14	82	363414	65.73	ng	-0.03
41) 2,4,6-Tribromophenol	10.39	330	113927	77.89	ng	-0.05
44) 2-Fluorobiphenyl	8.92	172	619306	69.20	ng	-0.05
78) Terphenyl-d14	12.65	244	396104	63.52	ng	-0.05

Target Compounds					Qvalue	
31) Naphthalene	7.87	128	36346	2.28	ng	98
48) Acenaphthylene	9.45	152	271419	19.03	ng	99
49) Dimethylphthalate	9.32	163	103062	10.27	ng	100
70) Phenanthrene	11.10	178	379205	31.67	ng	98
71) Anthracene	11.14	178	286107	23.69	ng	99
72) Carbazole	11.31	167	54089	4.79	ng	97
74) Fluoranthene	12.28	202	1165598	92.24	ng	100
77) Pyrene	12.51	202	1284799	122.02	ng	99
80) Benzo(a)anthracene	13.69	228	914086	113.04	ng	# 91
82) Chrysene	13.74	228	729165m	95.85	ng	
85) Indeno(1,2,3-cd)pyrene	16.30	276	350962	49.66	ng	# 100
87) Benzo(b)fluoranthene	14.71	252	1052062m	101.03	ng	
88) Benzo(k)fluoranthene	14.72	252	306344m	39.00	ng	
89) Benzo(a)pyrene	15.02	252	638990m	75.84	ng	
90) Dibenzo(a,h)anthracene	16.30	278	89589m	11.45	ng	
91) Benzo(g,h,i)perylene	16.66	276	286173	35.55	ng	100

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

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