

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
 Data File : BF083022.D
 Acq On : 18 Nov 2015 21:56
 Operator : UM/IZ
 Sample : G4412-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-C1

Manual Integrations
 APPROVED

Mmdadoda
 11/19/2015 6:44:48 PM

Quant Time: Nov 19 04:02:06 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 18 13:32:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	145457	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	572690	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	270726	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	430223	20.00	ng	-0.01
75) Chrysene-d12	13.88	240	316999	20.00	ng	-0.01
86) Perylene-d12	15.26	264	300362	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1065904	114.02	ng	0.00
7) Phenol-d6	6.38	99	1324030	106.53	ng	-0.01
23) Nitrobenzene-d5	7.30	82	1027052	78.03	ng	-0.01
41) 2,4,6-Tribromophenol	10.56	330	283275	91.26	ng	-0.01
44) 2-Fluorobiphenyl	9.10	172	1476691	78.18	ng	0.00
78) Terphenyl-d14	12.83	244	1123756	84.08	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.40	94	35620	2.53	ng	89
15) Benzyl Alcohol	6.88	79	55923	5.12	ng	98
48) Acenaphthylene	9.63	152	90677	3.19	ng	96
49) Dimethylphthalate	9.49	163	412998	18.62	ng	98
70) Phenanthrene	11.26	178	429330	17.18	ng	95
71) Anthracene	11.32	178	79951	3.04	ng	97
73) Di-n-butylphthalate	11.82	149	170790	5.95	ng	# 95
74) Fluoranthene	12.45	202	770395	28.73	ng	99
77) Pyrene	12.68	202	784007	36.01	ng	97
80) Benzo(a)anthracene	13.87	228	360809	18.20	ng	93
82) Chrysene	13.90	228	317515	17.49	ng	96
85) Indeno(1,2,3-cd)pyrene	16.57	276	171607	10.97	ng	97
87) Benzo(b)fluoranthene	14.88	252	351406m	18.23	ng	
88) Benzo(k)fluoranthene	14.89	252	148446m	8.68	ng	
89) Benzo(a)pyrene	15.21	252	256686	15.37	ng	98
90) Dibenzo(a,h)anthracene	16.58	278	40793m	2.88	ng	
91) Benzo(g,h,i)perylene	16.96	276	170085	12.55	ng	# 96

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

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