

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072415\
 Data File : BF080666.D
 Acq On : 25 Jul 2015 12:45
 Operator : TP/UM
 Sample : G3054-03RE
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONC3RE

Manual Integrations
 APPROVED

apatel
 7/27/2015 4:24:02 PM

Quant Time: Jul 27 02:52:37 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 25 04:28:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	33870	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	111209	20.00	ng	0.00
38) Acenaphthene-d10	9.97	164	58394	20.00	ng	0.00
63) Phenanthrene-d10	11.46	188	103059	20.00	ng	0.00
75) Chrysene-d12	14.23	240	176113	20.00	ng	0.07
86) Perylene-d12	15.87	264	204568	20.00	ng	0.14

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	18998	9.44	ng	0.00
7) Phenol-d6	6.54	99	46903	19.52	ng	0.00
23) Nitrobenzene-d5	7.49	82	28524	12.88	ng	0.00
41) 2,4,6-Tribromophenol	10.76	330	457	0.87	ng	0.00
44) 2-Fluorobiphenyl	9.29	172	51242	13.54	ng	-0.01
78) Terphenyl-d14	13.07	244	59862	7.32	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Aniline	6.59	93	17878	5.26	ng	94
14) 1,2-Dichlorobenzene	7.10	146	6027	2.48	ng	93
15) Benzyl Alcohol	7.06	79	6898	3.46	ng	95
24) Nitrobenzene	7.50	77	27168	12.31	ng	97
49) Dimethylphthalate	9.69	163	14780	3.54	ng	# 99
62) Azobenzene	10.67	77	9056	2.28	ng	94
70) Phenanthrene	11.48	178	65890	11.58	ng	97
71) Anthracene	11.54	178	16280	2.97	ng	97
74) Fluoranthene	12.68	202	107593	19.57	ng	97
77) Pyrene	12.92	202	99476	9.02	ng	97
80) Benzo(a)anthracene	14.21	228	84159	8.14	ng	99
82) Chrysene	14.26	228	67874	7.01	ng	95
85) Indeno(1,2,3-cd)pyrene	17.37	276	54271	5.58	ng	97
87) Benzo(b)fluoranthene	15.43	252	113461m	9.15	ng	
88) Benzo(k)fluoranthene	15.46	252	34258m	3.09	ng	
89) Benzo(a)pyrene	15.80	252	74914	6.72	ng	# 87
91) Benzo(g,h,i)perylene	17.81	276	56153	4.71	ng	98

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

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