

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022916\
 Data File : BG021170.D
 Acq On : 1 Mar 2016 00:49
 Operator : UM/SJ
 Sample : H1520-11DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 40053+15(0-2)DL

Manual Integrations
 APPROVED

Sohil
 3/1/2016 6:50:29 PM

Quant Time: Mar 01 10:26:50 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 29 17:40:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	8455	20.00	ng	0.00
21) Naphthalene-d8	10.96	136	46048	20.00	ng	0.00
38) Acenaphthene-d10	14.76	164	30314	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	70162	20.00	ng	0.00
75) Chrysene-d12	21.75	240	73832	20.00	ng	-0.01
86) Perylene-d12	25.03	264	67215	20.00	ng	-0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.70	112	33350	62.71	ng	0.00
7) Phenol-d6	7.29	99	56238	64.31	ng	0.00
23) Nitrobenzene-d5	9.31	82	41664	38.29	ng	-0.01
41) 2,4,6-Tribromophenol	16.24	330	16120	51.11	ng	0.00
44) 2-Fluorobiphenyl	13.39	172	66712	31.25	ng	0.00
78) Terphenyl-d14	20.08	244	91264	29.95	ng	0.00

Target Compounds

						Qvalue
49) Dimethylphthalate	14.20	163	14672	5.43	ng	97
51) Acenaphthene	14.82	154	7960	3.96	ng	91
54) Dibenzofuran	15.15	168	6466	2.41	ng	# 89
57) Fluorene	15.80	166	9625	3.76	ng	89
70) Phenanthrene	17.53	178	122107	32.25	ng	100
71) Anthracene	17.62	178	31449	8.12	ng	99
72) Carbazole	17.89	167	11602	3.38	ng	# 95
74) Fluoranthene	19.53	202	186034	41.82	ng	100
77) Pyrene	19.89	202	151902	34.49	ng	99
80) Benzo(a)anthracene	21.74	228	83484	19.10	ng	98
82) Chrysene	21.80	228	65268	15.76	ng	97
85) Indeno(1,2,3-cd)pyrene	28.74	276	37533	7.90	ng	# 100
87) Benzo(b)fluoranthene	23.99	252	93747	22.17	ng	98
88) Benzo(k)fluoranthene	24.05	252	23771m	5.61	ng	
89) Benzo(a)pyrene	24.87	252	63892	15.63	ng	# 92
91) Benzo(g,h,i)perylene	29.91	276	32315	8.27	ng	# 87

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

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