

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078954.D
 Acq On : 6 May 2015 12:17
 Operator : TP/IZ
 Sample : G2114-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-3(0-6)

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:48:11 PM

Quant Time: May 07 01:19:31 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 07 00:45:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	69908	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	302656	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	147896	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	281787	20.00	ng	0.00
75) Chrysene-d12	16.26	240	296803	20.00	ng	-0.05
86) Perylene-d12	18.08	264	330977	20.00	ng	-0.15

System Monitoring Compounds

5) 2-Fluorophenol	5.64	112	366905	90.34	ng	0.01
7) Phenol-d6	6.89	99	550104	102.47	ng	0.00
23) Nitrobenzene-d5	8.03	82	308931	58.66	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	105828	66.14	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	636020	59.91	ng	0.00
78) Terphenyl-d14	14.95	244	727841	58.71	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.91	94	17951	2.88	ng	95
48) Acenaphthylene	10.93	152	34628	2.30	ng	99
49) Dimethylphthalate	10.78	163	33700	3.10	ng	100
70) Phenanthrene	12.97	178	218067	13.83	ng	100
71) Anthracene	13.04	178	50206	3.25	ng	99
74) Fluoranthene	14.46	202	379791	23.12	ng	94
77) Pyrene	14.73	202	338766	19.81	ng	97
80) Benzo(a)anthracene	16.24	228	188693m	11.61	ng	
82) Chrysene	16.29	228	173739	11.11	ng	97
83) Bis(2-ethylhexyl)phthalate	16.30	149	24915	2.20	ng	# 98
85) Indeno(1,2,3-cd)pyrene	19.58	276	176533m	8.86	ng	
87) Benzo(b)fluoranthene	17.60	252	311424	17.19	ng	100
88) Benzo(k)fluoranthene	17.63	252	99271m	5.66	ng	
89) Benzo(a)pyrene	18.01	252	232466	13.94	ng	99
90) Dibenzo(a,h)anthracene	19.61	278	39351	2.22	ng	# 91
91) Benzo(g,h,i)perylene	20.02	276	172850	9.73	ng	97

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

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