

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
 Data File : BF086812.D
 Acq On : 8 May 2016 9:36
 Operator : UM/SJ
 Sample : H2762-06DL 2X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B2COMPDL

Manual Integrations
 APPROVED

Sohil
 5/9/2016 7:20:34 PM

Quant Time: May 09 18:33:59 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:12:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	195669	40.00	ng	-0.03
21) Naphthalene-d8	8.00	136	744337	40.00	ng	-0.03
38) Acenaphthene-d10	9.73	164	311892	40.00	ng	-0.05
63) Phenanthrene-d10	11.22	188	524040	40.00	ng	-0.03
75) Chrysene-d12	13.85	240	365654	40.00	ng	-0.03
86) Perylene-d12	15.23	264	308366	40.00	ng	-0.03

System Monitoring Compounds

5) 2-Fluorophenol	5.31	112	857883	72.58	ng	-0.01
7) Phenol-d6	6.36	99	1019270	64.02	ng	-0.01
23) Nitrobenzene-d5	7.28	82	751938	51.91	ng	-0.03
41) 2,4,6-Tribromophenol	10.53	330	196697	64.47	ng	-0.03
44) 2-Fluorobiphenyl	9.07	172	1005750	52.86	ng	-0.03
78) Terphenyl-d14	12.80	244	586076	32.39	ng	-0.05

Target Compounds

						Qvalue
31) Naphthalene	8.02	128	2361138	62.09	ng	98
37) 2-Methylnaphthalene	8.70	142	346006	15.42	ng	99
45) 1,1'-Biphenyl	9.16	154	63103	2.47	ng	97
48) Acenaphthylene	9.60	152	186309	6.38	ng	97
49) Dimethylphthalate	9.47	163	90886	3.91	ng	99
51) Acenaphthene	9.77	154	162014	8.41	ng	98
57) Fluorene	10.28	166	168334	8.70	ng	98
70) Phenanthrene	11.24	178	607316	21.58	ng	99
71) Anthracene	11.29	178	174429	5.92	ng	99
74) Fluoranthene	12.42	202	248643	8.81	ng	99
77) Pyrene	12.65	202	353655	12.13	ng	100
80) Benzo(a)anthracene	13.84	228	119057m	5.76	ng	
82) Chrysene	13.87	228	124904m	5.66	ng	
87) Benzo(b)fluoranthene	14.84	252	90812m	4.90	ng	
88) Benzo(k)fluoranthene	14.85	252	50322m	2.88	ng	
89) Benzo(a)pyrene	15.17	252	91549	5.36	ng	# 93
91) Benzo(g,h,i)perylene	16.92	276	58425	3.39	ng	# 93

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

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