

Data Path : U:\HPCHEM1\BNA F\DATA\BF020518\
 Data File : BF102751.D
 Acq On : 5 Feb 2018 21:15
 Operator : SJ/JU
 Sample : J1454-05 20X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8-SAN-6-EW(2-4)

Manual Integrations
 APPROVED

Sohil
 2/6/2018 2:25:46 PM

Quant Time: Feb 06 02:25:52 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	197400	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	770656	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	351205	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	517694	20.00	ng	0.00
75) Chrysene-d12	14.04	240	324728	20.00	ng	0.00
86) Perylene-d12	15.52	264	298050	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.48	112	79369	6.11	ng	-0.01
7) Phenol-d6	6.49	99	100190	6.40	ng	-0.01
23) Nitrobenzene-d5	7.44	82	57988	5.22	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	15513	5.49	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	99323	4.69	ng	-0.01
78) Terphenyl-d14	12.99	244	63805	4.65	ng	-0.01

Target Compounds

						Qvalue
22) Acetophenone	7.27	105	309271	16.399	ng	# 59
31) Naphthalene	8.19	128	461834	12.266	ng	# 94
37) 2-Methylnaphthalene	8.87	142	324374	13.158	ng	99
51) Acenaphthene	9.95	154	53181	2.459	ng	99
57) Fluorene	10.46	166	78265	3.529	ng	95
70) Phenanthrene	11.43	178	486618	16.878	ng	99
71) Anthracene	11.48	178	123318	4.205	ng	99
74) Fluoranthene	12.62	202	646357	22.282	ng	98
77) Pyrene	12.85	202	551691	21.666	ng	99
80) Benzo(a)anthracene	14.03	228	306368	15.002	ng	99
82) Chrysene	14.07	228	264912	12.868	ng	98
85) Indeno(1,2,3-cd)pyrene	17.01	276	151658	8.882	ng	95
87) Benzo(b)fluoranthene	15.09	252	374987m	19.406	ng	
88) Benzo(k)fluoranthene	15.12	252	140482m	7.609	ng	
89) Benzo(a)pyrene	15.46	252	258505	14.862	ng	# 95
90) Dibenzo(a,h)anthracene	17.02	278	37860	2.682	ng	# 82
91) Benzo(a,h,i)perylene	17.46	276	135379	9.797	ng	97

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

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