

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120718\
 Data File : BF111220.D
 Acq On : 8 Dec 2018 8:45
 Operator : JU/SJ
 Sample : J6260-06DL 2X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02-COMPDL

Manual Integrations
 APPROVED

Sohil
 12/11/2018 8:44:59 AM

Quant Time: Dec 10 01:52:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	470782	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1801437	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	649489	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1284826	20.00	ng	0.00
76) Chrysene-d12	13.96	240	1058841	20.00	ng	0.01
87) Perylene-d12	15.40	264	814995	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.42	112	1693145	56.12	ng	0.00
7) Phenol-d6	6.43	99	1960592	50.45	ng	0.00
23) Nitrobenzene-d5	7.36	82	1302949	42.82	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	280974	54.42	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1988183	50.90	ng	0.00
79) Terphenyl-d14	12.91	244	1551913	30.02	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.44	94	123270	2.909	ng	97
31) Naphthalene	8.11	128	513044	6.541	ng	94
37) 2-Methylnaphthalene	8.80	142	208751	3.858	ng	98
38) 1-Methylnaphthalene	8.90	142	158396	3.045	ng	99
50) Dimethylphthalate	9.55	163	114041	2.523	ng	# 97
52) Acenaphthene	9.87	154	369640	9.688	ng	98
55) Dibenzofuran	10.05	168	433357	8.247	ng	90
58) Fluorene	10.39	166	394322	10.641	ng	99
71) Phenanthrene	11.35	178	3859986	62.457	ng	99
72) Anthracene	11.40	178	1278148	20.517	ng	96
73) Carbazole	11.55	167	573354	8.845	ng	94
75) Fluoranthene	12.54	202	3812488	63.042	ng	98
78) Pvrene	12.77	202	3451537	41.841	ng	99
81) Benzo(a)anthracene	13.95	228	1876197	30.243	ng	99
83) Chrysene	13.99	228	1630793	26.480	ng	96
86) Indeno(1,2,3-cd)pyrene	16.80	276	506770	10.248	ng	# 90
88) Benzo(b)fluoranthene	14.99	252	1739327m	37.663	ng	
89) Benzo(k)fluoranthene	15.01	252	434940m	9.742	ng	
90) Benzo(a)pvrene	15.33	252	1081855	25.540	ng	97
91) Dibenzo(a,h)anthracene	16.82	278	136134	3.830	ng	93
92) Benzo(g,h,i)perylene	17.23	276	466437	13.058	ng	99

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

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