

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112619\
 Data File : BF118016.D
 Acq On : 26 Nov 2019 19:23
 Operator : JU
 Sample : K5959-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WS-112019-0-2-COMP-B3

Manual Integrations
 APPROVED

jagrut
 11/27/2019 11:33:44 PM

Quant Time: Nov 27 01:08:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 05:38:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	141008	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	506432	20.00	ng	0.00
39) Acenaphthene-d10	9.95	164	217151	20.00	ng	0.00
64) Phenanthrene-d10	11.44	188	283105	20.00	ng	0.00
76) Chrysene-d12	14.09	240	195537	20.00	ng	0.00
87) Perylene-d12	15.60	264	165712	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.51	112	622202	78.11	ng	0.01
7) Phenol-d6	6.52	99	919387	95.69	ng	0.00
23) Nitrobenzene-d5	7.46	82	520015	61.04	ng	0.00
42) 2,4,6-Tribromophenol	10.74	330	201426	87.62	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	954228	78.84	ng	0.00
79) Terphenyl-d14	13.03	244	705568	65.95	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.53	94	20303	2.033	ng	93
50) Dimethylphthalate	9.65	163	164445	10.799	ng	98
52) Acenaphthene	9.97	154	27974	2.260	ng	96
71) Phenanthrene	11.46	178	634574	44.583	ng	97
72) Anthracene	11.52	178	150056	10.633	ng	98
73) Carbazole	11.67	167	32648	2.647	ng	98
75) Fluoranthene	12.66	202	875238	72.049	ng	99
78) Pyrene	12.89	202	929570	58.825	ng	99
81) Benzo(a)anthracene	14.09	228	483718	37.436	ng	98
83) Chrysene	14.12	228	451899	36.092	ng	99
84) Bis(2-ethylhexyl)phthalate	14.06	149	18517	2.250	ng	# 99
86) Indeno(1,2,3-cd)pyrene	17.13	276	134782	12.648	ng	# 94
88) Benzo(b)fluoranthene	15.16	252	410807m	38.157	ng	
89) Benzo(k)fluoranthene	15.18	252	107031m	10.551	ng	
90) Benzo(a)pyrene	15.53	252	264829	27.973	ng	99
91) Dibenzo(a,h)anthracene	17.13	278	41856	5.137	ng	# 93
92) Benzo(a,h,i)perylene	17.59	276	126670	15.607	ng	99

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

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