

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
 Data File : BF118047.D
 Acq On : 27 Nov 2019 18:10
 Operator : JU
 Sample : K5959-07 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WS-112019-2-5-COMP-B4

Manual Integrations
 APPROVED

mohammad
 11/29/2019 8:53:43 AM

Quant Time: Nov 28 00:35:52 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	6.88	152	139407	20.00	ng	-0.01
21) Naphthalene-d8	8.17	136	532510	20.00	ng	-0.01
39) Acenaphthene-d10	9.93	164	253979	20.00	ng	-0.01
64) Phenanthrene-d10	11.43	188	407512	20.00	ng	0.00
76) Chrysene-d12	14.10	240	304738	20.00	ng	0.01
87) Perylene-d12	15.60	264	310675	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	436448	55.42	ng	0.00
7) Phenol-d6	6.51	99	545633	57.44	ng	-0.01
23) Nitrobenzene-d5	7.45	82	318781	35.59	ng	-0.02
42) 2,4,6-Tribromophenol	10.73	330	140091	52.10	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	631862	44.63	ng	-0.01
79) Terphenyl-d14	13.02	244	563771	33.81	ng	0.00
Target Compounds						
49) Acenaphthylene	9.79	152	172357	7.626	ng	98
50) Dimethylphthalate	9.64	163	107683	6.046	ng	98
52) Acenaphthene	9.96	154	44548	3.077	ng	100
58) Fluorene	10.48	166	59732	3.845	ng	# 97
71) Phenanthrene	11.46	178	1631006	79.606	ng	99
72) Anthracene	11.50	178	451638	22.233	ng	98
73) Carbazole	11.66	167	63332	3.568	ng	94
75) Fluoranthene	12.66	202	2505023	152.188	ng	98
78) Pyrene	12.90	202	3639441	147.779	ng	97
81) Benzo(a)anthracene	14.09	228	2199915	109.245	ng	96
83) Chrysene	14.13	228	2044390	104.769	ng	98
84) Bis(2-ethylhexyl)phthalate	14.06	149	1187944	92.636	ng	99
86) Indeno(1,2,3-cd)pyrene	17.13	276	492491	29.654	ng	# 94
88) Benzo(b)fluoranthene	15.16	252	1837153m	91.017	ng	
89) Benzo(k)fluoranthene	15.19	252	496350m	26.098	ng	
90) Benzo(a)pyrene	15.54	252	1337082	75.332	ng	98
91) Dibenzo(a,h)anthracene	17.13	278	168593	11.036	ng	96
92) Benzo(g,h,i)perylene	17.59	276	478934	31.475	ng	98

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

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