

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041620\
 Data File : BF120036.D
 Acq On : 16 Apr 2020 15:14
 Operator : MA/SJ
 Sample : L2230-59 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-11-19

Manual Integrations
 APPROVED

mohammad
 4/17/2020 1:48:25 PM

Quant Time: Apr 17 03:27:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 16 10:48:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	127825	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	510693	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	231090	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	332676	20.00	ng	0.00
76) Chrysene-d12	13.89	240	240052	20.00	ng	0.00
87) Perylene-d12	15.32	264	232875	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	195501	26.43	ng	0.00
7) Phenol-d6	6.35	99	238823	25.06	ng	-0.01
23) Nitrobenzene-d5	7.29	82	162744	16.49	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	48294	17.07	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	320656	19.70	ng	0.00
79) Terphenyl-d14	12.84	244	214812	15.06	ng	-0.01

Target Compounds				Qvalue		
50) Dimethylphthalate	9.49	163	55969	3.131	ng	# 96
52) Acenaphthene	9.80	154	46459	3.048	ng	96
55) Dibenzofuran	9.97	168	48416	2.315	ng	# 96
58) Fluorene	10.31	166	66821	3.994	ng	97
71) Phenanthrene	11.28	178	835324	47.179	ng	99
72) Anthracene	11.33	178	206730	11.430	ng	98
73) Carbazole	11.48	167	58603	3.426	ng	98
75) Fluoranthene	12.47	202	994180	52.041	ng	99
78) Pyrene	12.70	202	933258	46.117	ng	99
81) Benzo(a)anthracene	13.89	228	486004	30.775	ng	99
83) Chrysene	13.92	228	446966	27.855	ng	98
86) Indeno(1,2,3-cd)pyrene	16.70	276	181354	12.821	ng	96
88) Benzo(b)fluoranthene	14.92	252	541049m	32.297	ng	
89) Benzo(k)fluoranthene	14.94	252	123261m	8.528	ng	
90) Benzo(a)pyrene	15.26	252	352670	25.038	ng	99
91) Dibenzo(a,h)anthracene	16.71	278	47460m	3.804	ng	
92) Benzo(g,h,i)perylene	17.12	276	160013	12.992	ng	97

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

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