

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041620\
 Data File : BF120037.D
 Acq On : 16 Apr 2020 15:42
 Operator : MA/SJ
 Sample : L2230-55 5X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2-3-4

Manual Integrations
 APPROVED

mohammad
 4/17/2020 1:48:29 PM

Quant Time: Apr 17 03:34:58 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	125991	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	482623	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	243488	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	373180	20.00	ng	0.00
76) Chrysene-d12	13.90	240	262071	20.00	ng	0.00
87) Perylene-d12	15.32	264	232962	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	201868	27.69	ng	0.00
7) Phenol-d6	6.35	99	267795	28.51	ng	-0.01
23) Nitrobenzene-d5	7.29	82	161408	17.30	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	52502	17.61	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	342755	19.99	ng	0.00
79) Terphenyl-d14	12.84	244	264703	17.00	ng	-0.01
Target Compounds						
20) 3+4-Methylphenols	7.13	107	22408	2.520	ng	Qvalue # 61
31) Naphthalene	8.03	128	92374	3.638	ng	99
50) Dimethylphthalate	9.49	163	53494	2.840	ng	99
58) Fluorene	10.31	166	37774	2.143	ng	# 98
71) Phenanthrene	11.27	178	412440	20.766	ng	100
72) Anthracene	11.33	178	126552	6.237	ng	99
75) Fluoranthene	12.47	202	595709	27.798	ng	97
78) Pyrene	12.70	202	542561	24.558	ng	99
81) Benzo(a)anthracene	13.89	228	275836	15.999	ng	99
83) Chrysene	13.92	228	259182	14.795	ng	97
86) Indeno(1,2,3-cd)pyrene	16.71	276	91353	5.916	ng	95
88) Benzo(b)fluoranthene	14.92	252	302362m	18.042	ng	
89) Benzo(k)fluoranthene	14.94	252	65747m	4.547	ng	
90) Benzo(a)pyrene	15.26	252	199291	14.143	ng	99
91) Dibenzo(a,h)anthracene	16.72	278	25723	2.061	ng	# 89
92) Benzo(g,h,i)perylene	17.12	276	79162	6.425	ng	# 93

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

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