

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041620\
 Data File : BF120027.D
 Acq On : 16 Apr 2020 11:13
 Operator : MA/SJ
 Sample : L2230-45 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-34

Manual Integrations
 APPROVED

mohammad
 4/17/2020 1:47:59 PM

Quant Time: Apr 16 11:47:48 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	145374	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	539622	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	256114	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	435533	20.00	ng	0.00
76) Chrysene-d12	13.89	240	247228	20.00	ng	0.00
87) Perylene-d12	15.32	264	253348	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	176024	20.93	ng	0.00
7) Phenol-d6	6.35	99	236020	21.77	ng	-0.01
23) Nitrobenzene-d5	7.28	82	148955	14.28	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	51244	16.34	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	304882	16.90	ng	0.00
79) Terphenyl-d14	12.84	244	246939	16.81	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.48	163	47158	2.381	ng	96
71) Phenanthrene	11.27	178	387945	16.737	ng	98
72) Anthracene	11.32	178	92003	3.885	ng	98
75) Fluoranthene	12.46	202	529256	21.161	ng	97
78) Pyrene	12.69	202	480839	23.071	ng	99
81) Benzo(a)anthracene	13.88	228	225968	13.894	ng	99
83) Chrysene	13.92	228	189363	11.459	ng	98
86) Indeno(1,2,3-cd)pyrene	16.70	276	101661	6.979	ng	97
88) Benzo(b)fluoranthene	14.91	252	253847m	13.928	ng	
89) Benzo(k)fluoranthene	14.93	252	65555m	4.169	ng	
90) Benzo(a)pyrene	15.26	252	178506	11.649	ng	98
91) Dibenzo(a,h)anthracene	16.71	278	28010	2.064	ng	93
92) Benzo(a,h,i)perylene	17.12	276	96621	7.211	ng	98

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

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