

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041620\
 Data File : BF120032.D
 Acq On : 16 Apr 2020 13:27
 Operator : MA/SJ
 Sample : L2229-13 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-32

Manual Integrations
 APPROVED

mohammad
 4/17/2020 1:48:16 PM

Quant Time: Apr 16 14:02:15 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	137879	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	489783	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	225779	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	366963	20.00	ng	0.00
76) Chrysene-d12	13.89	240	232825	20.00	ng	0.00
87) Perylene-d12	15.32	264	232393	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	151512	18.99	ng	0.00
7) Phenol-d6	6.35	99	193034	18.78	ng	-0.01
23) Nitrobenzene-d5	7.28	82	117625	12.42	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	33789	12.22	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	238981	15.03	ng	0.00
79) Terphenyl-d14	12.84	244	179845	13.00	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.03	128	129884	5.040	ng	97
37) 2-Methylnaphthalene	8.72	142	40592	2.323	ng	98
55) Dibenzofuran	9.97	168	81336	3.980	ng	96
58) Fluorene	10.31	166	37385	2.287	ng	96
71) Phenanthrene	11.27	178	741787	37.982	ng	99
72) Anthracene	11.33	178	94065	4.715	ng	95
75) Fluoranthene	12.47	202	791462	37.559	ng	98
78) Pyrene	12.69	202	624174	31.801	ng	99
81) Benzo(a)anthracene	13.88	228	288142	18.812	ng	98
83) Chrysene	13.92	228	325297	20.902	ng	98
86) Indeno(1,2,3-cd)pyrene	16.70	276	94915	6.919	ng	99
88) Benzo(b)fluoranthene	14.91	252	355561m	21.268	ng	
89) Benzo(k)fluoranthene	14.93	252	110339m	7.649	ng	
90) Benzo(a)pyrene	15.26	252	163234	11.613	ng	97
91) Dibenzo(a,h)anthracene	16.72	278	28051	2.253	ng	# 88
92) Benzo(g,h,i)perylene	17.12	276	94180	7.663	ng	96

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

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