

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
 Data File : BF119887.D
 Acq On : 9 Apr 2020 23:14
 Operator : MA/SJ
 Sample : L2153-06
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-2520699

Manual Integrations
 APPROVED

mohammad
 4/10/2020 9:57:56 AM

Quant Time: Apr 10 03:57:26 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 09 01:21:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	178452	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	629862	20.00	ng	0.00
39) Acenaphthene-d10	9.81	164	257715	20.00	ng	0.00
64) Phenanthrene-d10	11.30	188	360847	20.00	ng	0.00
76) Chrysene-d12	13.94	240	340271	20.00	ng	0.00
87) Perylene-d12	15.38	264	297507	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1535456	148.70	ng	0.02
7) Phenol-d6	6.41	99	1918928	144.22	ng	0.00
23) Nitrobenzene-d5	7.33	82	1166741	95.83	ng	0.00
42) 2,4,6-Tribromophenol	10.61	330	352015	111.56	ng	0.00
45) 2-Fluorobiphenyl	9.13	172	1846943	101.75	ng	0.00
79) Terphenyl-d14	12.90	244	1477544	73.07	ng	0.01
Target Compounds						
50) Dimethylphthalate	9.53	163	284878	14.291	ng	# 99
71) Phenanthrene	11.33	178	58610	3.052	ng	# 57
75) Fluoranthene	12.52	202	151423	7.308	ng	92
78) Pyrene	12.75	202	141765	4.942	ng	97
81) Benzo(a)anthracene	13.93	228	85663	3.827	ng	97
83) Chrysene	13.97	228	91386m	4.018	ng	
86) Indeno(1,2,3-cd)pyrene	16.79	276	44405	2.215	ng	95
88) Benzo(b)fluoranthene	14.96	252	115809m	5.411	ng	
89) Benzo(k)fluoranthene	14.99	252	39129m	2.119	ng	
90) Benzo(a)pyrene	15.32	252	74469	4.138	ng	# 94
92) Benzo(g,h,i)perylene	17.22	276	41982m	2.668	ng	

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

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