

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060420\
 Data File : BF120546.D
 Acq On : 4 Jun 2020 21:09
 Operator : JU/CG
 Sample : L2839-18RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM18-COMP-2020-0-6RE

Manual Integrations
 APPROVED

mohammad
 6/5/2020 11:58:07 AM

Quant Time: Jun 05 01:20:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 16:38:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	182029	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	730651	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	241492	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	399465	20.00	ng	0.00
76) Chrysene-d12	14.00	240	418637	20.00	ng	0.00
86) Perylene-d12	15.45	264	344609	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1191200	124.71	ng	0.00
7) Phenol-d6	6.47	99	1470655	124.92	ng	0.00
23) Nitrobenzene-d5	7.39	82	993761	88.97	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	299923	134.04	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1383765	97.22	ng	0.00
79) Terphenyl-d14	12.94	244	1283490	68.22	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	219753	14.556	ng	Qvalue 100
71) Phenanthrene	11.37	178	137032	7.785	ng	97
72) Anthracene	11.43	178	37812	2.141	ng	98
75) Fluoranthene	12.57	202	295866	15.622	ng	96
78) Pyrene	12.80	202	262827	9.028	ng	98
81) Benzo(a)anthracene	13.99	228	196095	8.740	ng	96
83) Chrysene	14.02	228	184346	7.837	ng	96
87) Indeno(1,2,3-cd)pyrene	16.89	276	61240	3.249	ng	95
88) Benzo(b)fluoranthene	15.03	252	205871m	10.756	ng	
89) Benzo(k)fluoranthene	15.05	252	63719m	3.566	ng	
90) Benzo(a)pyrene	15.39	252	134579	8.038	ng	99
92) Benzo(a,h,i)perylene	17.33	276	56326	3.716	ng	98

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

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