

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060320\
 Data File : BF120526.D
 Acq On : 3 Jun 2020 22:55
 Operator : JU/CG
 Sample : L2839-08 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM112-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/4/2020 12:13:06 PM

Quant Time: Jun 04 02:16:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 03 14:26:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	217240	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	747171	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	347476	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	550371	20.00	ng	0.00
76) Chrysene-d12	14.00	240	394642	20.00	ng	-0.01
86) Perylene-d12	15.46	264	316200	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	402835	35.34	ng	0.00
7) Phenol-d6	6.47	99	744107	52.96	ng	0.00
23) Nitrobenzene-d5	7.39	82	440876	38.60	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	174292	54.14	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	856535	41.82	ng	0.00
79) Terphenyl-d14	12.94	244	679700	38.33	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	145201	6.684	ng	100
71) Phenanthrene	11.38	178	150099	6.189	ng	96
75) Fluoranthene	12.57	202	296320	11.356	ng	99
78) Pyrene	12.80	202	262330	9.558	ng	99
81) Benzo(a)anthracene	13.99	228	150755	7.128	ng	99
83) Chrysene	14.02	228	134508	6.066	ng	97
87) Indeno(1,2,3-cd)pyrene	16.90	276	70260	4.063	ng	95
88) Benzo(b)fluoranthene	15.03	252	170893m	9.730	ng	
89) Benzo(k)fluoranthene	15.06	252	42653m	2.601	ng	
90) Benzo(a)pyrene	15.39	252	104885	6.828	ng	99
92) Benzo(g,h,i)perylene	17.34	276	68534	4.928	ng	97

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

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