

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060320\
 Data File : BF120522.D
 Acq On : 3 Jun 2020 21:05
 Operator : JU/CG
 Sample : L2839-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM6-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/4/2020 12:12:55 PM

Quant Time: Jun 04 01:50:38 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	140215	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	512192	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	254757	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	448345	20.00	ng	0.00
76) Chrysene-d12	14.00	240	360034	20.00	ng	-0.01
86) Perylene-d12	15.46	264	317155	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	682920	92.82	ng	0.00
7) Phenol-d6	6.47	99	871536	96.10	ng	0.00
23) Nitrobenzene-d5	7.40	82	594652	75.94	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	259417	109.90	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1149942	76.59	ng	0.00
79) Terphenyl-d14	12.94	244	1146414	70.86	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	235447	14.783	ng	99
71) Phenanthrene	11.38	178	254895	12.903	ng	97
72) Anthracene	11.43	178	58856	2.969	ng	96
75) Fluoranthene	12.57	202	465886	21.917	ng	99
78) Pyrene	12.80	202	405138	16.181	ng	98
81) Benzo(a)anthracene	13.99	228	243272	12.607	ng	99
83) Chrysene	14.02	228	208735	10.318	ng	97
84) Bis(2-ethylhexyl)phthalate	13.97	149	111083	9.053	ng	98
87) Indeno(1,2,3-cd)pyrene	16.89	276	117271	6.760	ng	# 94
88) Benzo(b)fluoranthene	15.03	252	283146m	16.073	ng	
89) Benzo(k)fluoranthene	15.06	252	64227m	3.906	ng	
90) Benzo(a)pyrene	15.39	252	178572	11.589	ng	98
91) Dibenzo(a,h)anthracene	16.91	278	29959	2.118	ng	# 85
92) Benzo(a,h,i)perylene	17.33	276	102485	7.347	ng	99

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

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