

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060320\
 Data File : BF120511.D
 Acq On : 3 Jun 2020 16:02
 Operator : JU/CG
 Sample : L2839-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM31-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/4/2020 12:12:24 PM

Quant Time: Jun 03 16:38:51 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	147793	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	560231	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	283197	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	483856	20.00	ng	0.00
76) Chrysene-d12	14.00	240	302662	20.00	ng	-0.01
86) Perylene-d12	15.45	264	320901	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	805760	103.90	ng	0.00
7) Phenol-d6	6.47	99	1019141	106.62	ng	0.00
23) Nitrobenzene-d5	7.40	82	679714	79.36	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	302335	115.22	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1286352	77.07	ng	0.00
79) Terphenyl-d14	12.94	244	1154168	84.86	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	245369	13.859	ng	99
71) Phenanthrene	11.38	178	61955	2.906	ng	97
75) Fluoranthene	12.57	202	127730	5.568	ng	98
78) Pyrene	12.80	202	117834	5.598	ng	98
81) Benzo(a)anthracene	13.99	228	60142	3.708	ng	96
83) Chrysene	14.02	228	59973	3.527	ng	97
87) Indeno(1,2,3-cd)pyrene	16.89	276	36766	2.095	ng	# 93
88) Benzo(b)fluoranthene	15.03	252	87598m	4.915	ng	
90) Benzo(a)pyrene	15.39	252	60745	3.896	ng	100
92) Benzo(g,h,i)perylene	17.33	276	34832	2.468	ng	96

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

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