

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF060420\
 Data File : BF120541.D
 Acq On : 4 Jun 2020 18:48
 Operator : JU/CG
 Sample : L2839-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM102-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/5/2020 11:57:49 AM

Quant Time: Jun 05 00:52:20 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	186344	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	706557	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	346869	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	575259	20.00	ng	0.00
76) Chrysene-d12	13.99	240	437028	20.00	ng	-0.01
86) Perylene-d12	15.45	264	403221	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	989099	101.16	ng	0.00
7) Phenol-d6	6.46	99	1209702	100.37	ng	0.00
23) Nitrobenzene-d5	7.39	82	801340	74.19	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	315876	98.28	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1433711	70.13	ng	0.00
79) Terphenyl-d14	12.94	244	1343033	68.38	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	284066	13.099	ng	100
71) Phenanthrene	11.37	178	183538	7.241	ng	99
75) Fluoranthene	12.56	202	302294	11.083	ng	98
78) Pyrene	12.79	202	288698	9.499	ng	98
81) Benzo(a)anthracene	13.98	228	166444	7.106	ng	98
83) Chrysene	14.02	228	146402	5.962	ng	96
87) Indeno(1,2,3-cd)pyrene	16.89	276	68637	3.112	ng	97
88) Benzo(b)fluoranthene	15.03	252	186823m	8.342	ng	
89) Benzo(k)fluoranthene	15.05	252	50577m	2.419	ng	
90) Benzo(a)pyrene	15.39	252	125606	6.412	ng	99
92) Benzo(g,h,i)perylene	17.33	276	63529	3.582	ng	97

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

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