

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060420\
 Data File : BF120539.D
 Acq On : 4 Jun 2020 17:52
 Operator : JU/CG
 Sample : L2839-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM12-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/5/2020 11:57:40 AM

Quant Time: Jun 04 19:01:47 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	152089	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	570332	20.00	ng	0.00
39) Acenaphthene-d10	9.86	164	357625	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	627344	20.00	ng	0.00
76) Chrysene-d12	13.99	240	448280	20.00	ng	-0.01
86) Perylene-d12	15.45	264	435696	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	731512	91.66	ng	0.00
7) Phenol-d6	6.46	99	840309	85.43	ng	0.00
23) Nitrobenzene-d5	7.39	82	599846	68.80	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	294699	88.94	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1174298	55.71	ng	0.00
79) Terphenyl-d14	12.94	244	1236945	61.40	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	261388	11.691	ng	Qvalue 100
71) Phenanthrene	11.37	178	109322	3.955	ng	99
75) Fluoranthene	12.56	202	259842	8.736	ng	98
78) Pyrene	12.79	202	242306	7.772	ng	99
81) Benzo(a)anthracene	13.98	228	134823	5.612	ng	95
83) Chrysene	14.02	228	122001	4.844	ng	95
87) Indeno(1,2,3-cd)pyrene	16.89	276	71807	3.013	ng	95
88) Benzo(b)fluoranthene	15.03	252	190333m	7.865	ng	
89) Benzo(k)fluoranthene	15.05	252	48406m	2.143	ng	
90) Benzo(a)pyrene	15.39	252	118269	5.587	ng	99
92) Benzo(g,h,i)perylene	17.33	276	65737	3.431	ng	96

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

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