

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120464.D
 Acq On : 1 Jun 2020 12:10
 Operator : JU/CG
 Sample : L2792-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM14-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/2/2020 3:24:27 PM

Quant Time: Jun 02 08:26:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 12:39:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	381068	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1365370	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	661612	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	1158261	20.00	ng	0.00
76) Chrysene-d12	14.00	240	726541	20.00	ng	0.00
86) Perylene-d12	15.45	264	765181	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1313088	65.67	ng	0.00
7) Phenol-d6	6.47	99	1658708	67.30	ng	0.00
23) Nitrobenzene-d5	7.40	82	1069050	51.22	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	445383	72.65	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1921259	49.27	ng	0.00
79) Terphenyl-d14	12.95	244	1733306	53.09	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	279258	6.75	ng	Qvalue 100
71) Phenanthrene	11.38	178	105995	2.08	ng	97
75) Fluoranthene	12.57	202	250776	4.57	ng	97
78) Pyrene	12.80	202	235264	4.66	ng	98
81) Benzo(a)anthracene	13.99	228	115954	2.98	ng	98
83) Chrysene	14.02	228	111158	2.72	ng	96
87) Indeno(1,2,3-cd)pyrene	16.88	276	84996	2.03	ng	93
88) Benzo(b)fluoranthene	15.02	252	152489m	3.59	ng	
90) Benzo(a)pyrene	15.38	252	115508	3.11	ng	99
92) Benzo(g,h,i)perylene	17.32	276	85455	2.54	ng	97

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

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