

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061720\
 Data File : BF120636.D
 Acq On : 17 Jun 2020 16:57
 Operator : JU/CG
 Sample : L3024-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-7

Manual Integrations
 APPROVED

mohammad
 6/18/2020 11:54:32 AM

Quant Time: Jun 17 17:33:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 11 11:28:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	141897	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	535452	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	276240	20.00	ng	-0.01
64) Phenanthrene-d10	11.31	188	545735	20.00	ng	-0.01
76) Chrysene-d12	13.95	240	490761	20.00	ng	-0.01
86) Perylene-d12	15.39	264	541003	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	590787	71.38	ng	-0.01
7) Phenol-d6	6.43	99	757920	73.52	ng	-0.01
23) Nitrobenzene-d5	7.36	82	488292	50.97	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	248275	77.30	ng	-0.01
45) 2-Fluorobiphenyl	9.15	172	1023744	56.70	ng	-0.01
79) Terphenyl-d14	12.90	244	1308570	58.90	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.55	163	107009	5.379	ng	99
71) Phenanthrene	11.33	178	141854	5.229	ng	99
75) Fluoranthene	12.52	202	271863	8.765	ng	99
78) Pyrene	12.75	202	317600	9.135	ng	98
81) Benzo(a)anthracene	13.94	228	157834	5.353	ng	96
83) Chrysene	13.97	228	185941	6.148	ng	98
87) Indeno(1,2,3-cd)pyrene	16.79	276	123895	3.765	ng	97
88) Benzo(b)fluoranthene	14.97	252	287644m	8.926	ng	
89) Benzo(k)fluoranthene	14.99	252	81759m	2.867	ng	
90) Benzo(a)pyrene	15.32	252	167350	5.802	ng	99
92) Benzo(g,h,i)perylene	17.22	276	128521	4.832	ng	99

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

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