

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100220\
 Data File : BF121795.D
 Acq On : 2 Oct 2020 15:40
 Operator : JU/CG
 Sample : L4199-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 11940

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:27:33 AM

Quant Time: Oct 02 16:16:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	109061	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	419653	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	197164	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	319321	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	243172	20.00	ng	-0.02
86) Perylene-d12	15.35	264	272637	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	630573	85.93	ng	0.00
7) Phenol-d6	6.40	99	789636	82.02	ng	-0.01
23) Nitrobenzene-d5	7.33	82	548804	70.22	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	186625	76.16	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	920313	70.69	ng	-0.01
79) Terphenyl-d14	12.86	244	744950	62.06	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.52	163	85378	5.975	ng	98
71) Phenanthrene	11.30	178	64232	3.692	ng	98
75) Fluoranthene	12.49	202	147900	7.964	ng	98
78) Pyrene	12.72	202	132946	7.483	ng	97
81) Benzo(a)anthracene	13.91	228	74319	4.831	ng	98
83) Chrysene	13.94	228	75390	4.839	ng	96
84) Bis(2-ethylhexyl)phthalate	13.90	149	346748	36.122	ng	99
87) Indeno(1,2,3-cd)pyrene	16.76	276	63827	3.595	ng	99
88) Benzo(b)fluoranthene	14.94	252	117784m	6.462	ng	
89) Benzo(k)fluoranthene	14.96	252	42070m	2.521	ng	
90) Benzo(a)pyrene	15.29	252	79179	5.111	ng	98
92) Benzo(a,h,i)perylene	17.18	276	62511	4.303	ng	97

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

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