

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091520\
 Data File : BF121585.D
 Acq On : 15 Sep 2020 19:03
 Operator : JU/CG
 Sample : L4005-01 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 22-31

Manual Integrations
 APPROVED

mohammad
 9/16/2020 10:14:57 AM

Quant Time: Sep 16 01:46:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 10 16:47:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	205751	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	751482	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	385958	20.00	ng	0.00
64) Phenanthrene-d10	11.35	188	707066	20.00	ng	0.00
76) Chrysene-d12	13.99	240	455581	20.00	ng	0.00
86) Perylene-d12	15.44	264	449980	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	434249	31.37	ng	0.00
7) Phenol-d6	6.47	99	565496	31.13	ng	0.00
23) Nitrobenzene-d5	7.39	82	357892	25.57	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	140190	29.22	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	610065	23.94	ng	0.00
79) Terphenyl-d14	12.93	244	549336	24.43	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.58	163	60371	2.158	ng	Qvalue # 90
71) Phenanthrene	11.37	178	83049	2.156	ng	98
75) Fluoranthene	12.56	202	186921	4.545	ng	98
78) Pyrene	12.79	202	179719	5.399	ng	96
81) Benzo(a)anthracene	13.97	228	80988	2.810	ng	98
83) Chrysene	14.01	228	73889	2.532	ng	97
88) Benzo(b)fluoranthene	15.02	252	93841m	3.120	ng	
90) Benzo(a)pyrene	15.38	252	62870	2.459	ng	# 87

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

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