

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091919\
 Data File : BF117181.D
 Acq On : 19 Sep 2019 18:16
 Operator : HP/JU
 Sample : K4957-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-26-COMP

Manual Integrations
 APPROVED

mohammad
 9/20/2019 1:06:52 PM

Quant Time: Sep 20 02:29:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	28249	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	114934	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	60817	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	92747	20.00	ng	0.00
76) Chrysene-d12	13.96	240	55059	20.00	ng	-0.01
87) Perylene-d12	15.42	264	51294	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	148784	82.23	ng	0.00
7) Phenol-d6	6.46	99	207975	88.94	ng	0.00
23) Nitrobenzene-d5	7.38	82	131715	60.21	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	44783	88.11	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	217901	56.02	ng	0.00
79) Terphenyl-d14	12.91	244	170195	57.78	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.47	94	8375	3.249	ng	86
50) Dimethylphthalate	9.56	163	33033	7.671	ng	# 96
71) Phenanthrene	11.36	178	39482	7.495	ng	99
72) Anthracene	11.41	178	12297m	2.286	ng	
75) Fluoranthene	12.54	202	72805	13.450	ng	95
78) Pyrene	12.77	202	67672	14.648	ng	97
81) Benzo(a)anthracene	13.96	228	29517	8.024	ng	96
83) Chrysene	13.99	228	27869	7.768	ng	96
86) Indeno(1,2,3-cd)pyrene	16.86	276	11503	4.395	ng	98
88) Benzo(b)fluoranthene	15.00	252	34012m	10.947	ng	
89) Benzo(k)fluoranthene	15.03	252	10318m	3.506	ng	
90) Benzo(a)pyrene	15.36	252	22966	8.423	ng	# 92
92) Benzo(a,h,i)perylene	17.30	276	10281	4.750	ng	# 92

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

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