

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092419\
 Data File : BF117228.D
 Acq On : 24 Sep 2019 21:00
 Operator : JU
 Sample : K5008-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9

Manual Integrations
 APPROVED

mohammad
 9/26/2019 8:24:21 AM

Quant Time: Sep 25 11:05:51 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	6.85	152	39439	20.00	ng	0.02
21) Naphthalene-d8	8.13	136	124700	20.00	ng	0.03
39) Acenaphthene-d10	9.89	164	55401	20.00	ng	0.03
64) Phenanthrene-d10	11.37	188	83276	20.00	ng	0.04
76) Chrysene-d12	13.98	240	67200	20.00	ng	0.00
87) Perylene-d12	15.43	264	68920	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	140656	55.68	ng	0.00
7) Phenol-d6	6.46	99	200598	61.45	ng	0.00
23) Nitrobenzene-d5	7.40	82	219987	92.69	ng	0.01
42) 2,4,6-Tribromophenol	10.68	330	41787	90.25	ng	0.04
45) 2-Fluorobiphenyl	9.20	172	225125	63.54	ng	0.02
79) Terphenyl-d14	12.93	244	202146	56.23	ng	0.01
Target Compounds						
38) 1-Methylnaphthalene	8.95	142	862414	228.006	ng	# 99
49) Acenaphthylene	9.76	152	55856	10.872	ng	# 1
50) Dimethylphthalate	9.60	163	37723	9.617	ng	# 54
52) Acenaphthene	9.92	154	89334	29.332	ng	# 70
55) Dibenzofuran	10.09	168	131476m	29.259	ng	
58) Fluorene	10.44	166	188472	52.068	ng	# 93
71) Phenanthrene	11.40	178	581390	122.914	ng	# 98
72) Anthracene	11.44	178	53964	11.175	ng	# 71
75) Fluoranthene	12.57	202	24931	5.130	ng	# 78
78) Pyrene	12.79	202	66150	11.732	ng	# 92
83) Chrysene	14.00	228	9706	2.217	ng	# 66

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

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