

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092920\
 Data File : BF121737.D
 Acq On : 29 Sep 2020 18:21
 Operator : JU/CG
 Sample : L3869-11 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-092820

Manual Integrations
 APPROVED

mohammad
 10/1/2020 1:29:57 PM

Quant Time: Sep 30 00:40:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 11:12:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	131334	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	498981	20.00	ng	0.00
39) Acenaphthene-d10	9.82	164	240900	20.00	ng	0.00
64) Phenanthrene-d10	11.30	188	393640	20.00	ng	0.00
76) Chrysene-d12	13.94	240	285809	20.00	ng	0.00
86) Perylene-d12	15.39	264	268320	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	414317	46.88	ng	0.00
7) Phenol-d6	6.42	99	521121	44.95	ng	0.00
23) Nitrobenzene-d5	7.35	82	332833	35.81	ng	-0.01
42) 2,4,6-Tribromophenol	10.61	330	114222	38.15	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	596250	37.49	ng	0.00
79) Terphenyl-d14	12.89	244	479313	33.98	ng	0.00

Target Compounds				Qvalue		
49) Acenaphthylene	9.68	152	109441	4.687	ng	98
50) Dimethylphthalate	9.54	163	66614	3.815	ng	99
52) Acenaphthene	9.85	154	30577	2.073	ng	98
58) Fluorene	10.37	166	55987	3.525	ng	98
71) Phenanthrene	11.33	178	412067	19.213	ng	99
72) Anthracene	11.38	178	145745	6.585	ng	97
75) Fluoranthene	12.52	202	528303	23.075	ng	100
78) Pyrene	12.75	202	567207	27.162	ng	99
81) Benzo(a)anthracene	13.94	228	247878m	13.709	ng	
83) Chrysene	13.97	228	241064	13.166	ng	96
87) Indeno(1,2,3-cd)pyrene	16.82	276	109094	6.243	ng	96
88) Benzo(b)fluoranthene	14.97	252	246507m	13.743	ng	
89) Benzo(k)fluoranthene	15.00	252	78229m	4.762	ng	
90) Benzo(a)pyrene	15.33	252	202062	13.252	ng	98
91) Dibenzo(a,h)anthracene	16.82	278	29356	2.018	ng	# 81
92) Benzo(g,h,i)perylene	17.25	276	112800	7.889	ng	99

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

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