

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070221\
 Data File : BF124531.D
 Acq On : 2 Jul 2021 22:15
 Operator : JU/CG
 Sample : M2913-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 D-4300

Manual Integrations
 APPROVED

mohammad
 7/7/2021 11:35:33 AM

Quant Time: Jul 03 01:46:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 02 14:41:35 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.675	152	34211	20.00	ng	0.00
21) Naphthalene-d8	7.957	136	127976	20.00	ng	# 0.00
39) Acenaphthene-d10	9.710	164	63610	20.00	ng	0.00
64) Phenanthrene-d10	11.198	188	100963	20.00	ng	# 0.00
76) Chrysene-d12	13.851	240	74375	20.00	ng	0.01
86) Perylene-d12	15.274	264	46365	20.00	ng	# 0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.298	112	216331	99.45	ng	0.00
7) Phenol-d6	6.334	99	258053	90.85	ng	0.00
23) Nitrobenzene-d5	7.239	82	179702	58.22	ng	-0.01
42) 2,4,6-Tribromophenol	10.504	330	63469	83.51	ng	0.00
45) 2-Fluorobiphenyl	9.034	172	357417	68.83	ng	0.00
79) Terphenyl-d14	12.786	244	295282	59.46	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.975	128	19358	2.57	ng	# 96
49) Acenaphthylene	9.569	152	33906	5.30	ng	# 88
71) Phenanthrene	11.222	178	174693	27.45	ng	98
72) Anthracene	11.275	178	53216	8.39	ng	99
75) Fluoranthene	12.416	202	420328	65.63	ng	96
78) Pyrene	12.651	202	623676	91.87	ng	99
81) Benzo(a)anthracene	13.839	228	230238	42.94	ng	93
83) Chrysene	13.874	228	265706m	50.00	ng	
84) Bis(2-ethylhexyl)phtha...	13.821	149	9118	2.52	ng	# 83
87) Indeno(1,2,3-cd)pyrene	16.680	276	90755	24.82	ng	96
88) Benzo(b)fluoranthene	14.874	252	220776m	62.84	ng	
89) Benzo(k)fluoranthene	14.898	252	51101m	15.90	ng	
90) Benzo(a)pyrene	15.221	252	158747	50.85	ng	98
91) Dibenzo(a,h)anthracene	16.674	278	21690	6.89	ng	# 79
92) Benzo(g,h,i)perylene	17.104	276	97207	31.37	ng	98

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

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