

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
 Data File : BF124283.D
 Acq On : 12 Jun 2021 13:29
 Operator : JU/CG
 Sample : M2660-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-060921DL

Manual Integrations
 APPROVED

mohammad
 6/14/2021 5:50:32 PM

Quant Time: Jun 14 04:25:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 10 01:53:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.840	152	36094	20.000	ng	-0.01
21) Naphthalene-d8	8.122	136	135494	20.000	ng	#-0.01
39) Acenaphthene-d10	9.875	164	78556	20.000	ng	-0.02
64) Phenanthrene-d10	11.363	188	123127	20.000	ng	-0.01
76) Chrysene-d12	14.010	240	84094	20.000	ng	-0.01
86) Perylene-d12	15.486	264	97725	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	40584	16.926	ng	-0.02
7) Phenol-d6	6.475	99	50232	15.586	ng	-0.02
23) Nitrobenzene-d5	7.398	82	38403	11.241	ng	-0.02
42) 2,4,6-Tribromophenol	10.663	330	17100	15.365	ng	-0.02
45) 2-Fluorobiphenyl	9.192	172	71686	11.483	ng	-0.02
79) Terphenyl-d14	12.945	244	54041	8.823	ng	-0.02
Target Compounds						Qvalue
52) Acenaphthene	9.910	154	17974	3.507	ng	87
55) Dibenzofuran	10.081	168	22400	2.793	ng	# 88
58) Fluorene	10.422	166	37151	6.035	ng	92
71) Phenanthrene	11.392	178	235198	30.579	ng	97
72) Anthracene	11.439	178	63929	8.253	ng	98
75) Fluoranthene	12.580	202	239152	29.621	ng	97
78) Pyrene	12.810	202	183765	22.757	ng	97
81) Benzo(a)anthracene	13.998	228	88212	14.399	ng	98
83) Chrysene	14.033	228	73507	12.436	ng	95
87) Indeno(1,2,3-cd)pyrene	16.962	276	37948	8.579	ng	100
88) Benzo(b)fluoranthene	15.057	252	95098m	12.527	ng	
89) Benzo(k)fluoranthene	15.080	252	37021m	5.151	ng	
90) Benzo(a)pyrene	15.421	252	74807	11.345	ng	96
91) Dibenzo(a,h)anthracene	16.962	278	10821m	5.598	ng	
92) Benzo(g,h,i)perylene	17.404	276	28158	7.592	ng	# 93

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

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