

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060921\
 Data File : BF124215.D
 Acq On : 9 Jun 2021 18:41
 Operator : JU/CG
 Sample : M2599-01DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 339DL

Manual Integrations
 APPROVED

mohammad
 6/11/2021 1:28:44 PM

Quant Time: Jun 10 01:54:40 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	6.845	152	36706	20.000	ng	0.00
21) Naphthalene-d8	8.134	136	133270	20.000	ng	# 0.00
39) Acenaphthene-d10	9.886	164	71530	20.000	ng	0.00
64) Phenanthrene-d10	11.375	188	106000	20.000	ng	0.00
76) Chrysene-d12	14.021	240	90572	20.000	ng	0.00
86) Perylene-d12	15.498	264	60976	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	82723	33.925	ng	0.00
7) Phenol-d6	6.487	99	113987	34.778	ng	-0.01
23) Nitrobenzene-d5	7.410	82	89032	26.496	ng	0.00
42) 2,4,6-Tribromophenol	10.675	330	33315	32.874	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	166882	29.358	ng	0.00
79) Terphenyl-d14	12.957	244	130853	19.836	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.745	152	22918	3.208	ng	96
71) Phenanthrene	11.398	178	129578	19.569	ng	99
72) Anthracene	11.451	178	38992	5.847	ng	99
75) Fluoranthene	12.592	202	298781	42.987	ng	97
78) Pyrene	12.821	202	325129	37.383	ng	97
81) Benzo(a)anthracene	14.010	228	194389m	29.461	ng	
83) Chrysene	14.045	228	162719	25.561	ng	97
84) Bis(2-ethylhexyl)phtha...	13.992	149	12875	3.068	ng	97
87) Indeno(1,2,3-cd)pyrene	16.974	276	54324	14.073	ng	99
88) Benzo(b)fluoranthene	15.068	252	176591m	37.282	ng	
89) Benzo(k)fluoranthene	15.092	252	46642m	10.402	ng	
90) Benzo(a)pyrene	15.439	252	115002	27.953	ng	97
91) Dibenzo(a,h)anthracene	16.986	278	14782m	7.291	ng	
92) Benzo(g,h,i)perylene	17.427	276	51776	14.960	ng	96

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

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