

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080620\
 Data File : BF121217.D
 Acq On : 6 Aug 2020 22:44
 Operator : JU/CG
 Sample : L3574-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-060-A

Manual Integrations
 APPROVED

mohammad
 8/7/2020 1:51:16 PM

Quant Time: Aug 07 04:01:15 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	140232	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	542776	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	271032	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	492058	20.00	ng	0.00
76) Chrysene-d12	13.96	240	357227	20.00	ng	0.00
86) Perylene-d12	15.42	264	364806	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	328433	38.39	ng	-0.01
7) Phenol-d6	6.43	99	404612	36.62	ng	-0.02
23) Nitrobenzene-d5	7.35	82	254542	27.14	ng	-0.02
42) 2,4,6-Tribromophenol	10.62	330	111791	37.68	ng	-0.01
45) 2-Fluorobiphenyl	9.15	172	521737	28.74	ng	-0.01
79) Terphenyl-d14	12.90	244	438941	26.71	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	76203	3.897	ng	Qvalue # 98
71) Phenanthrene	11.34	178	61662	2.437	ng	99
75) Fluoranthene	12.53	202	182521	6.507	ng	99
78) Pyrene	12.76	202	196645	7.786	ng	99
81) Benzo(a)anthracene	13.95	228	107362	4.963	ng	95
83) Chrysene	13.99	228	102939m	4.528	ng	
88) Benzo(b)fluoranthene	14.99	252	133885m	6.072	ng	
89) Benzo(k)fluoranthene	15.02	252	45633m	2.269	ng	
90) Benzo(a)pyrene	15.35	252	101573	5.049	ng	95
92) Benzo(g,h,i)perylene	17.28	276	49774	2.436	ng	# 92

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

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