

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082520\
 Data File : BF121434.D
 Acq On : 25 Aug 2020 18:39
 Operator : JU/CG
 Sample : L3786-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 688-157

Manual Integrations
 APPROVED

mohammad
 8/26/2020 4:00:50 PM

Quant Time: Aug 26 06:32:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	143600	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	544134	20.00	ng	0.00
39) Acenaphthene-d10	9.75	164	149073	20.00	ng	0.02
64) Phenanthrene-d10	11.28	188	108042	20.00	ng	0.07
76) Chrysene-d12	13.89	240	295489	20.00	ng	0.04
86) Perylene-d12	15.27	264	369403	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	634954	72.50	ng	0.00
7) Phenol-d6	6.35	99	781829	69.93	ng	0.00
23) Nitrobenzene-d5	7.26	82	510428	53.05	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	122187	70.34	ng	0.04
45) 2-Fluorobiphenyl	9.06	172	747394	98.26	ng	0.00
79) Terphenyl-d14	12.86	244	315780	20.88	ng	0.07
Target Compounds						
50) Dimethylphthalate	9.46	163	165390	15.250	ng	# 85
75) Fluoranthene	12.51	202	27909	4.598	ng	# 34
81) Benzo(a)anthracene	13.87	228	46467	2.532	ng	# 84
83) Chrysene	13.91	228	52046	2.773	ng	# 94
84) Bis(2-ethylhexyl)phthalate	13.85	149	28705	2.559	ng	# 80
87) Indeno(1,2,3-cd)pyrene	16.63	276	45337	2.011	ng	96
88) Benzo(b)fluoranthene	14.87	252	95364m	3.996	ng	
90) Benzo(a)pyrene	15.22	252	52536	2.548	ng	# 93
92) Benzo(g,h,i)perylene	17.04	276	45448	2.514	ng	97

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

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