

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090119\
 Data File : BF116743.D
 Acq On : 1 Sep 2019 15:32
 Operator : HP/JU
 Sample : K4527-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T9-12-13-O-(0-1.9)

Manual Integrations
 APPROVED

mohammad
 9/5/2019 9:54:23 AM

Quant Time: Sep 02 05:46:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	99692	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	427810	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	233547	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	345907	20.00	ng	0.00
76) Chrysene-d12	14.02	240	164099	20.00	ng	0.02
87) Perylene-d12	15.54	264	156835	20.00	ng	0.10
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	528032	85.81	ng	-0.01
7) Phenol-d6	6.47	99	730758	90.44	ng	-0.01
23) Nitrobenzene-d5	7.40	82	452730	60.41	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	154699	99.08	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	816227	58.96	ng	-0.01
79) Terphenyl-d14	12.96	244	556998	62.79	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	74579	4.625	ng	# 97
71) Phenanthrene	11.39	178	178754	9.283	ng	# 97
74) Di-n-butylphthalate	11.92	149	48903	2.066	ng	# 57
75) Fluoranthene	12.58	202	240064	12.686	ng	# 86
78) Pyrene	12.81	202	207591	14.231	ng	# 90
81) Benzo(a)anthracene	14.01	228	84619	8.148	ng	# 82
83) Chrysene	14.05	228	86886	8.120	ng	# 85
84) Bis(2-ethylhexyl)phthalate	14.00	149	162457	18.552	ng	# 98
88) Benzo(b)fluoranthene	15.09	252	90843m	9.581	ng	
89) Benzo(k)fluoranthene	15.11	252	30933m	3.578	ng	
90) Benzo(a)pyrene	15.47	252	57653	6.989	ng	# 1
92) Benzo(a,h,i)perylene	17.45	276	37624	5.109	ng	# 58

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

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