

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090119\
 Data File : BF116751.D
 Acq On : 1 Sep 2019 19:09
 Operator : HP/JU
 Sample : K4547-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T3-S-D

Manual Integrations
 APPROVED

mohammad
 9/5/2019 9:54:44 AM

Quant Time: Sep 02 06:37:37 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	73611	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	302452	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	174540	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	323612	20.00	ng	-0.01
76) Chrysene-d12	13.99	240	206326	20.00	ng	0.00
87) Perylene-d12	15.44	264	237388	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	372888	82.07	ng	0.00
7) Phenol-d6	6.47	99	517291	86.70	ng	-0.01
23) Nitrobenzene-d5	7.40	82	311500	58.80	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	126715	108.60	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	575890	55.66	ng	-0.01
79) Terphenyl-d14	12.94	244	674249	60.45	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.48	94	40341	6.106	ng	94
35) Caprolactam	8.51	113	7816	5.371	ng	# 85
50) Dimethylphthalate	9.59	163	91644	7.605	ng	97
71) Phenanthrene	11.38	178	67112	3.725	ng	98
74) Di-n-butylphthalate	11.92	149	126046	5.692	ng	# 97
75) Fluoranthene	12.57	202	207350	11.712	ng	96
78) Pyrene	12.80	202	183868	10.025	ng	97
80) Butylbenzylphthalate	13.42	149	20336	2.280	ng	86
81) Benzo(a)anthracene	13.99	228	69899	5.353	ng	96
83) Chrysene	14.02	228	104482	7.766	ng	95
84) Bis(2-ethylhexyl)phthalate	13.98	149	1287487	116.938	ng	98
86) Indeno(1,2,3-cd)pyrene	16.88	276	73131	6.768	ng	96
88) Benzo(b)fluoranthene	15.02	252	164543m	11.465	ng	
89) Benzo(k)fluoranthene	15.04	252	50460m	3.856	ng	
90) Benzo(a)pyrene	15.38	252	94951	7.604	ng	# 95
92) Benzo(g,h,i)perylene	17.32	276	68980	6.188	ng	# 92

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

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