

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
 Data File : BF117594.D
 Acq On : 29 Oct 2019 16:44
 Operator : JU
 Sample : K5540-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 157-72-(0-1.1)

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:53:05 PM

Quant Time: Oct 30 13:06:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	40998	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	150315	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	61596	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	83124	20.00	ng	0.00
76) Chrysene-d12	13.89	240	70823	20.00	ng	0.00
87) Perylene-d12	15.33	264	58806	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	256665	93.14	ng	0.00
7) Phenol-d6	6.39	99	334311	90.32	ng	0.00
23) Nitrobenzene-d5	7.29	82	228903	75.18	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	41588	78.03	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	269202	61.58	ng	-0.01
79) Terphenyl-d14	12.83	244	174657	40.23	ng	0.00
Target Compounds						
10) Phenol	6.40	94	14932	3.953	ng	Qvalue 92
50) Dimethylphthalate	9.48	163	50008	11.388	ng	98
71) Phenanthrene	11.27	178	30570	6.334	ng	98
75) Fluoranthene	12.46	202	67085	13.884	ng	98
78) Pyrene	12.69	202	61666	10.137	ng	99
81) Benzo(a)anthracene	13.88	228	31711	6.638	ng	97
83) Chrysene	13.92	228	32099	6.856	ng	98
84) Bis(2-ethylhexyl)phthalate	13.86	149	94633	22.316	ng	# 94
85) Di-n-octyl phthalate	14.47	149	28940	4.439	ng	# 61
86) Indeno(1,2,3-cd)pyrene	16.76	276	10651	3.047	ng	96
88) Benzo(b)fluoranthene	14.93	252	28558m	8.224	ng	
89) Benzo(k)fluoranthene	14.94	252	12397m	3.483	ng	
90) Benzo(a)pyrene	15.28	252	20660	6.544	ng	# 91
92) Benzo(a,h,i)perylene	17.19	276	9417	3.646	ng	# 82

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

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