

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030419\
 Data File : BF112821.D
 Acq On : 4 Mar 2019 13:50
 Operator : JU/SJ
 Sample : K1707-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S10

Manual Integrations
 APPROVED

Sohil
 3/5/2019 11:00:38 AM

Quant Time: Mar 05 01:11:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	183741	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	693349	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	322233	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	586012	20.00	ng	0.00
76) Chrysene-d12	13.88	240	444475	20.00	ng	0.00
87) Perylene-d12	15.29	264	443918	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1170941	99.13	ng	0.01
7) Phenol-d6	6.38	99	1551898	104.59	ng	0.01
23) Nitrobenzene-d5	7.30	82	952421	82.20	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	415241	121.38	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1570351	79.33	ng	0.00
79) Terphenyl-d14	12.83	244	1357234	59.19	ng	0.00
Target Compounds						
10) Phenol	6.39	94	69531	4.016	ng	89
50) Dimethylphthalate	9.49	163	122458	5.154	ng	99
71) Phenanthrene	11.27	178	119079	4.084	ng	98
75) Fluoranthene	12.46	202	297740	9.531	ng	98
78) Pyrene	12.69	202	277364	7.402	ng	98
81) Benzo(a)anthracene	13.87	228	166082	5.391	ng	93
83) Chrysene	13.90	228	150475	4.987	ng	97
86) Indeno(1,2,3-cd)pyrene	16.65	276	76186	2.962	ng	# 92
88) Benzo(b)fluoranthene	14.89	252	216815m	7.551	ng	
89) Benzo(k)fluoranthene	14.92	252	55177m	2.121	ng	
90) Benzo(a)pyrene	15.23	252	138782	5.464	ng	99
92) Benzo(a,h,i)perylene	17.06	276	67587	3.106	ng	97

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

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