

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062819\
 Data File : BF115304.D
 Acq On : 29 Jun 2019 1:28
 Operator : HP/JU
 Sample : K3163-13 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-01-062719-A

Manual Integrations
 APPROVED

mohammad
 7/1/2019 3:06:14 PM

Quant Time: Jun 29 07:01:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	333133	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	1269786	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	616218	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	1187527	20.00	ng	0.00
76) Chrysene-d12	13.72	240	856373	20.00	ng	0.00
87) Perylene-d12	15.08	264	694678	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	728227	33.73	ng	0.00
7) Phenol-d6	6.24	99	935719	35.71	ng	0.00
23) Nitrobenzene-d5	7.15	82	533950	25.87	ng	-0.01
42) 2,4,6-Tribromophenol	10.41	330	255987	39.39	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	1077474	29.70	ng	0.00
79) Terphenyl-d14	12.68	244	1155312	28.68	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.35	163	152302	3.359	ng	98
71) Phenanthrene	11.12	178	225138	3.521	ng	96
75) Fluoranthene	12.30	202	624785	9.794	ng	99
78) Pyrene	12.53	202	583838	8.871	ng	99
81) Benzo(a)anthracene	13.71	228	333337m	5.425	ng	
83) Chrysene	13.74	228	292229	5.192	ng	97
88) Benzo(b)fluoranthene	14.71	252	328761m	7.585	ng	
89) Benzo(k)fluoranthene	14.73	252	112523m	2.895	ng	
90) Benzo(a)pyrene	15.02	252	200764	5.139	ng	# 92
92) Benzo(g,h,i)perylene	16.72	276	96216	2.606	ng	# 92

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

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