

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062719\
 Data File : BF115262.D
 Acq On : 28 Jun 2019 4:01
 Operator : HP/JU
 Sample : K3157-13 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-062619-B

Manual Integrations
 APPROVED

mohammad
 6/28/2019 2:59:10 PM

Quant Time: Jun 28 07:57:48 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	232056	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	892967	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	438084	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	874423	20.00	ng	0.00
76) Chrysene-d12	13.72	240	590273	20.00	ng	0.00
87) Perylene-d12	15.08	264	407345	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	712593	47.39	ng	0.00
7) Phenol-d6	6.24	99	887729	48.64	ng	0.00
23) Nitrobenzene-d5	7.16	82	502015	34.58	ng	0.00
42) 2,4,6-Tribromophenol	10.41	330	251878	54.52	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	1026049	39.78	ng	0.00
79) Terphenyl-d14	12.68	244	1124853	40.52	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.35	163	288575	8.953	ng	99
52) Acenaphthene	9.66	154	59466	2.145	ng	99
71) Phenanthrene	11.12	178	451940	9.599	ng	97
72) Anthracene	11.17	178	144230	3.035	ng	98
75) Fluoranthene	12.30	202	496906	10.578	ng	97
78) Pyrene	12.52	202	478458	10.547	ng	99
81) Benzo(a)anthracene	13.71	228	209665m	4.950	ng	
83) Chrysene	13.74	228	176037	4.537	ng	97
88) Benzo(b)fluoranthene	14.71	252	156051m	6.140	ng	
89) Benzo(k)fluoranthene	14.73	252	56360m	2.473	ng	
90) Benzo(a)pyrene	15.03	252	111881	4.884	ng	# 91
92) Benzo(a,h,i)perylene	16.73	276	67422	3.115	ng	95

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

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