

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061119\
 Data File : BF114945.D
 Acq On : 11 Jun 2019 14:45
 Operator : HP/JU
 Sample : K3160-01 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-060619-A

Manual Integrations
 APPROVED

mohammad
 6/12/2019 9:03:48 AM

Quant Time: Jun 11 16:26:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 16:44:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	244459	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	944768	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	468994	20.00	ng	0.00
64) Phenanthrene-d10	11.16	188	859898	20.00	ng	0.00
76) Chrysene-d12	13.79	240	645626	20.00	ng	0.00
87) Perylene-d12	15.19	264	481918	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	746481	51.68	ng	0.00
7) Phenol-d6	6.30	99	937892	53.83	ng	-0.01
23) Nitrobenzene-d5	7.22	82	538759	35.04	ng	-0.01
42) 2,4,6-Tribromophenol	10.47	330	241022	47.24	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	1112551	37.65	ng	0.00
79) Terphenyl-d14	12.74	244	1106567	34.09	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.41	163	103743	2.943	ng	99
71) Phenanthrene	11.19	178	86077	2.063	ng	98
75) Fluoranthene	12.37	202	419410	9.719	ng	95
78) Pyrene	12.59	202	370884	6.596	ng	97
81) Benzo(a)anthracene	13.77	228	284161m	5.952	ng	
83) Chrysene	13.81	228	267256	5.575	ng	97
86) Indeno(1,2,3-cd)pyrene	16.49	276	101640	2.255	ng	96
88) Benzo(b)fluoranthene	14.80	252	297173m	9.472	ng	
89) Benzo(k)fluoranthene	14.82	252	116014m	4.261	ng	
90) Benzo(a)pyrene	15.12	252	177065	6.498	ng	# 86
92) Benzo(g,h,i)perylene	16.89	276	97994	4.271	ng	93

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

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