

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061119\
 Data File : BF114962.D
 Acq On : 11 Jun 2019 23:46
 Operator : HP/JU
 Sample : K3248-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-042-A

Manual Integrations
 APPROVED

mohammad
 6/12/2019 9:09:10 AM

Quant Time: Jun 12 05:34:58 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	264341	20.00	ng	0.00
21) Naphthalene-d8	7.94	136	989573	20.00	ng	0.00
39) Acenaphthene-d10	9.69	164	441520	20.00	ng	0.00
64) Phenanthrene-d10	11.16	188	716714	20.00	ng	0.00
76) Chrysene-d12	13.79	240	555500	20.00	ng	0.00
87) Perylene-d12	15.17	264	427894	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	1270752	81.36	ng	0.00
7) Phenol-d6	6.30	99	1564407	83.04	ng	0.00
23) Nitrobenzene-d5	7.22	82	932621	57.91	ng	0.00
42) 2,4,6-Tribromophenol	10.47	330	334686	69.68	ng	-0.01
45) 2-Fluorobiphenyl	9.02	172	1653267	59.43	ng	0.00
79) Terphenyl-d14	12.74	244	1390195	49.77	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.41	163	218161	6.574	ng	97
71) Phenanthrene	11.19	178	275841	7.933	ng	94
75) Fluoranthene	12.37	202	402561	11.193	ng	93
78) Pyrene	12.59	202	379236	7.839	ng	97
81) Benzo(a)anthracene	13.77	228	191513	4.663	ng	97
83) Chrysene	13.81	228	182281	4.419	ng	97
88) Benzo(b)fluoranthene	14.78	252	195766m	7.027	ng	
89) Benzo(k)fluoranthene	14.80	252	61180m	2.531	ng	
90) Benzo(a)pyrene	15.11	252	121289	5.013	ng	# 94
92) Benzo(g,h,i)perylene	16.86	276	61485	3.018	ng	91

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

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