

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070519\
 Data File : BF115392.D
 Acq On : 5 Jul 2019 16:50
 Operator : HP/JU
 Sample : K3624-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-070319-D

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:12:54 PM

Quant Time: Jul 06 06:27:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 14:57:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	157541	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	632117	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	318239	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	626854	20.00	ng	0.00
76) Chrysene-d12	14.04	240	391822	20.00	ng	-0.02
87) Perylene-d12	15.52	264	448087	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	903572	88.61	ng	0.00
7) Phenol-d6	6.52	99	1195499	92.19	ng	0.00
23) Nitrobenzene-d5	7.45	82	739897	69.16	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	341760	97.13	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1321475	72.87	ng	0.00
79) Terphenyl-d14	13.00	244	1422389	74.33	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.64	163	181423	7.595	ng	98
71) Phenanthrene	11.43	178	114012	3.458	ng	98
75) Fluoranthene	12.62	202	320431	9.231	ng	95
78) Pyrene	12.84	202	307967	10.107	ng	98
81) Benzo(a)anthracene	14.03	228	146559	5.838	ng	98
83) Chrysene	14.07	228	163633	6.344	ng	98
88) Benzo(b)fluoranthene	15.08	252	226013m	7.747	ng	
89) Benzo(k)fluoranthene	15.11	252	85894m	3.310	ng	
90) Benzo(a)pyrene	15.44	252	161874	6.433	ng	# 97
92) Benzo(g,h,i)perylene	17.42	276	110185	5.414	ng	97

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

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