

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100319\
 Data File : BF117329.D
 Acq On : 3 Oct 2019 21:06
 Operator : JU
 Sample : K5143-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-100219

Manual Integrations
 APPROVED

mohammad
 10/7/2019 8:26:00 AM

Quant Time: Oct 04 04:47:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	53309	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	209020	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	97282	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	122347	20.00	ng	0.00
76) Chrysene-d12	13.97	240	79754	20.00	ng	0.00
87) Perylene-d12	15.42	264	93960	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.44	112	320651	93.91	ng	0.00
7) Phenol-d6	6.45	99	457277	103.63	ng	0.00
23) Nitrobenzene-d5	7.37	82	293496	73.78	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	67423	82.93	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	492029	79.08	ng	-0.01
79) Terphenyl-d14	12.90	244	261931	61.39	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.46	94	12929	2.658	ng	# 78
50) Dimethylphthalate	9.55	163	55024	7.988	ng	# 98
71) Phenanthrene	11.35	178	13989	2.013	ng	95
75) Fluoranthene	12.54	202	33041	4.627	ng	97
78) Pyrene	12.77	202	34860	5.209	ng	98
81) Benzo(a)anthracene	13.96	228	19216	3.606	ng	# 95
83) Chrysene	13.99	228	20374	3.920	ng	# 93
86) Indeno(1,2,3-cd)pyrene	16.88	276	16504	4.353	ng	96
88) Benzo(b)fluoranthene	15.00	252	32006m	5.623	ng	
89) Benzo(k)fluoranthene	15.03	252	11166m	2.071	ng	
90) Benzo(a)pyrene	15.36	252	25119	5.029	ng	# 96
92) Benzo(a,h,i)perylene	17.32	276	17316	4.368	ng	96

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

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