

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032719\
 Data File : BF113344.D
 Acq On : 27 Mar 2019 21:33
 Operator : JU/SJ
 Sample : K2090-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P-5(0-10)

Manual Integrations
 APPROVED

Sohil
 3/28/2019 8:41:28 AM

Quant Time: Mar 28 04:23:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	205237	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	767954	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	356149	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	612622	20.00	ng	0.00
76) Chrysene-d12	13.84	240	466829	20.00	ng	0.00
87) Perylene-d12	15.24	264	406372	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	1010412	80.50	ng	0.00
7) Phenol-d6	6.35	99	1328148	83.64	ng	0.00
23) Nitrobenzene-d5	7.26	82	788795	60.96	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	324931	73.86	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1233386	46.24	ng	0.00
79) Terphenyl-d14	12.79	244	973190	45.95	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.45	163	115983	4.394	ng	99
71) Phenanthrene	11.23	178	630054	20.710	ng	99
72) Anthracene	11.29	178	162538	5.260	ng	97
74) Di-n-butylphthalate	11.77	149	75319	2.203	ng	99
75) Fluoranthene	12.42	202	1064124	30.941	ng	99
78) Pyrene	12.65	202	1008682	31.181	ng	100
81) Benzo(a)anthracene	13.83	228	589768	22.070	ng	98
83) Chrysene	13.86	228	539530	19.878	ng	98
86) Indeno(1,2,3-cd)pyrene	16.59	276	243862	10.469	ng	98
88) Benzo(b)fluoranthene	14.85	252	619462m	24.539	ng	
89) Benzo(k)fluoranthene	14.87	252	229975m	10.374	ng	
90) Benzo(a)pyrene	15.19	252	444364	19.856	ng	99
91) Dibenzo(a,h)anthracene	16.60	278	71181	3.678	ng	# 80
92) Benzo(a,h,i)perylene	17.00	276	236045	12.098	ng	99

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

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