

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032019\
 Data File : BF113181.D
 Acq On : 20 Mar 2019 19:58
 Operator : JU/SJ
 Sample : K1994-03 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 30211-16

Manual Integrations
 APPROVED

Sohil
 3/25/2019 4:13:21 PM

Quant Time: Mar 22 04:12:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 21 12:13:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	100471	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	249379	20.00	ng	0.01
39) Acenaphthene-d10	9.77	164	159399	20.00	ng	0.02
64) Phenanthrene-d10	11.25	188	291451	20.00	ng	0.02
76) Chrysene-d12	13.87	240	325250	20.00	ng	0.00
87) Perylene-d12	15.28	264	260216	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	225664	34.94	ng	0.00
7) Phenol-d6	6.37	99	240406	29.63	ng	0.00
23) Nitrobenzene-d5	7.29	82	180078	43.21	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	48618	28.73	ng	0.02
45) 2-Fluorobiphenyl	9.09	172	270641	22.71	ng	0.00
79) Terphenyl-d14	12.82	244	299741	17.86	ng	0.00
Target Compounds						
31) Naphthalene	8.03	128	129226m	10.437	ng	Qvalue
37) 2-Methylnaphthalene	8.73	142	302716	37.860	ng	96
38) 1-Methylnaphthalene	8.83	142	183902	23.744	ng	# 98
46) 1,1'-Biphenyl	9.19	154	79171	6.089	ng	97
50) Dimethylphthalate	9.48	163	24815	2.111	ng	# 55
58) Fluorene	10.32	166	45292m	4.356	ng	
71) Phenanthrene	11.27	178	54894	3.786	ng	# 77
78) Pyrene	12.68	202	67285	2.454	ng	97

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

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