

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032819\
 Data File : BF113395.D
 Acq On : 29 Mar 2019 2:46
 Operator : JU/SJ
 Sample : K2086-03DL 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-13DL

Manual Integrations
 APPROVED

Sohil
 3/29/2019 4:47:26 PM

Quant Time: Mar 29 14:15:28 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	181942	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	718026	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	340550	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	615596	20.00	ng	0.00
76) Chrysene-d12	13.84	240	452004	20.00	ng	0.00
87) Perylene-d12	15.24	264	488822	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	608334	54.67	ng	0.00
7) Phenol-d6	6.35	99	797299	56.64	ng	-0.01
23) Nitrobenzene-d5	7.26	82	466671	38.58	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	219980	52.29	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	966139	33.85	ng	0.00
79) Terphenyl-d14	12.79	244	847984	41.35	ng	-0.01
Target Compounds						
49) Acenaphthylene	9.59	152	95314	2.692	ng	98
50) Dimethylphthalate	9.45	163	71756	2.843	ng	98
52) Acenaphthene	9.76	154	57995	2.908	ng	98
55) Dibenzofuran	9.94	168	87336	2.913	ng	95
58) Fluorene	10.28	166	71849	3.085	ng	100
71) Phenanthrene	11.24	178	1051613	34.399	ng	99
72) Anthracene	11.29	178	159184	5.126	ng	98
73) Carbazole	11.44	167	175530	5.924	ng	97
75) Fluoranthene	12.43	202	2326221	67.311	ng	98
78) Pyrene	12.65	202	1847726	58.991	ng	99
81) Benzo(a)anthracene	13.83	228	384261	14.852	ng	96
83) Chrysene	13.87	228	1107083	42.126	ng	98
86) Indeno(1,2,3-cd)pyrene	16.59	276	202000	8.956	ng	95
88) Benzo(b)fluoranthene	14.85	252	1079113m	35.537	ng	
89) Benzo(k)fluoranthene	14.87	252	260919m	9.785	ng	
90) Benzo(a)pyrene	15.19	252	290851	10.804	ng	98
91) Dibenzo(a,h)anthracene	16.60	278	47635m	2.046	ng	
92) Benzo(g,h,i)perylene	17.00	276	155792	6.638	ng	97

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

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