

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042419\
 Data File : BF113967.D
 Acq On : 24 Apr 2019 17:48
 Operator : JU/SJ
 Sample : K2200-07 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-02-042319-A

Manual Integrations
 APPROVED

Sohil
 4/25/2019 5:27:04 PM

Quant Time: Apr 25 10:13:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	135943	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	528569	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	258947	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	443897	20.00	ng	0.00
76) Chrysene-d12	14.05	240	341425	20.00	ng	-0.02
87) Perylene-d12	15.53	264	429222	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	414810	52.19	ng	0.00
7) Phenol-d6	6.52	99	546542	54.81	ng	0.00
23) Nitrobenzene-d5	7.45	82	319626	37.34	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	142555	45.19	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	604452	36.51	ng	0.00
79) Terphenyl-d14	12.99	244	506199	30.40	ng	-0.01
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.89	142	45820	2.706	ng	99
38) 1-Methylnaphthalene	8.99	142	48501m	2.968	ng	
49) Acenaphthylene	9.79	152	118319	4.698	ng	99
50) Dimethylphthalate	9.64	163	86564	4.622	ng	98
52) Acenaphthene	9.96	154	38387	2.579	ng	92
55) Dibenzofuran	10.13	168	92083	4.130	ng	# 97
58) Fluorene	10.47	166	180408	10.748	ng	99
71) Phenanthrene	11.44	178	1133323	50.803	ng	99
72) Anthracene	11.49	178	248210	11.018	ng	99
73) Carbazole	11.64	167	55902	2.781	ng	99
75) Fluoranthene	12.63	202	1033797	42.475	ng	99
78) Pylene	12.86	202	958457	40.143	ng	99
81) Benzo(a)anthracene	14.04	228	525816	26.139	ng	96
83) Chrysene	14.08	228	484351	24.723	ng	97
86) Indeno(1,2,3-cd)pyrene	17.02	276	246767m	13.298	ng	
88) Benzo(b)fluoranthene	15.10	252	591417m	21.778	ng	
89) Benzo(k)fluoranthene	15.12	252	208229m	8.914	ng	
90) Benzo(a)pyrene	15.47	252	440963	18.773	ng	98
91) Dibenzo(a,h)anthracene	17.03	278	67240	3.049	ng	# 91
92) Benzo(a,h,i)perylene	17.46	276	204169	9.175	ng	99

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

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