

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120319\
 Data File : BF118081.D
 Acq On : 4 Dec 2019 00:03
 Operator : JU
 Sample : K6024-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3-(0.5-1.0)

Manual Integrations
 APPROVED

mohammad
 12/4/2019 5:02:09 PM

Quant Time: Dec 04 02:32:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 15:16:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	144930	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	564344	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	288648	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	460112	20.00	ng	0.00
76) Chrysene-d12	14.08	240	291362	20.00	ng	0.00
87) Perylene-d12	15.58	264	298795	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	744390	90.92	ng	0.01
7) Phenol-d6	6.51	99	960979	97.31	ng	0.00
23) Nitrobenzene-d5	7.44	82	605103	63.74	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	271989	89.00	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1088665	67.66	ng	0.00
79) Terphenyl-d14	13.02	244	855190	53.64	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.79	152	88773	3.456	ng	99
50) Dimethylphthalate	9.64	163	229787	11.352	ng	100
52) Acenaphthene	9.96	154	43149	2.622	ng	99
55) Dibenzofuran	10.13	168	48141	2.113	ng	97
58) Fluorene	10.48	166	56759	3.215	ng	95
71) Phenanthrene	11.45	178	1254269	54.220	ng	100
72) Anthracene	11.50	178	263508	11.489	ng	99
73) Carbazole	11.65	167	126845	6.329	ng	98
74) Di-n-butylphthalate	11.98	149	92443	3.704	ng	98
75) Fluoranthene	12.65	202	1794752	93.270	ng	98
78) Pyrene	12.88	202	1638831	69.600	ng	99
81) Benzo(a)anthracene	14.07	228	885739	46.004	ng	96
83) Chrysene	14.11	228	804438	43.118	ng	97
86) Indeno(1,2,3-cd)pyrene	17.10	276	351684	22.148	ng	95
88) Benzo(b)fluoranthene	15.14	252	1124694m	57.936	ng	
89) Benzo(k)fluoranthene	15.17	252	268830m	14.697	ng	
90) Benzo(a)pyrene	15.52	252	695194	40.725	ng	96
91) Dibenzo(a,h)anthracene	17.11	278	90989	6.193	ng	# 89
92) Benzo(a,h,i)perylene	17.56	276	313410	21.416	ng	98

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

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