

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122719\
 Data File : BF118349.D
 Acq On : 27 Dec 2019 20:33
 Operator : JU
 Sample : K6437-02DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-2-(3-5)DL

Manual Integrations
 APPROVED

mohammad
 12/29/2019 5:27:57 PM

Quant Time: Dec 28 02:40:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	139124	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	549859	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	264307	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	415460	20.00	ng	0.00
76) Chrysene-d12	14.05	240	334096	20.00	ng	0.00
87) Perylene-d12	15.54	264	365840	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	65960	8.09	ng	0.00
7) Phenol-d6	6.49	99	88470	8.75	ng	0.00
23) Nitrobenzene-d5	7.42	82	49743	5.17	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	21507	6.59	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	105140	6.07	ng	0.00
79) Terphenyl-d14	12.98	244	98939	4.91	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.16	128	80854	2.893	ng	99
49) Acenaphthylene	9.76	152	112315	4.501	ng	99
52) Acenaphthene	9.93	154	40124	2.640	ng	98
55) Dibenzofuran	10.10	168	151725	6.756	ng	99
58) Fluorene	10.45	166	203309	11.214	ng	99
71) Phenanthrene	11.42	178	1618533	71.462	ng	100
72) Anthracene	11.47	178	248066	10.942	ng	98
73) Carbazole	11.63	167	174581	8.679	ng	98
75) Fluoranthene	12.62	202	1528988	66.892	ng	99
78) Pyrene	12.85	202	1174155	43.037	ng	99
81) Benzo(a)anthracene	14.04	228	603138	25.791	ng	99
83) Chrysene	14.07	228	532917	23.799	ng	97
86) Indeno(1,2,3-cd)pyrene	17.04	276	213495	11.190	ng	94
88) Benzo(b)fluoranthene	15.10	252	677929m	27.916	ng	
89) Benzo(k)fluoranthene	15.13	252	228128m	9.784	ng	
90) Benzo(a)pyrene	15.48	252	436477	20.403	ng	97
91) Dibenzo(a,h)anthracene	17.04	278	62185m	3.350	ng	
92) Benzo(g,h,i)perylene	17.50	276	169407	9.447	ng	99

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

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