

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030920\
 Data File : BF119300.D
 Acq On : 9 Mar 2020 23:26
 Operator : CG/JU
 Sample : L1844-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-15-030520

Manual Integrations
 APPROVED

mohammad
 3/10/2020 2:44:33 PM

Quant Time: Mar 10 01:03:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 06 23:38:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	94859	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	359451	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	191946	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	337260	20.00	ng	0.00
76) Chrysene-d12	13.89	240	202761	20.00	ng	0.00
87) Perylene-d12	15.31	264	261844	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	570628	100.53	ng	0.00
7) Phenol-d6	6.38	99	690653	100.05	ng	0.00
23) Nitrobenzene-d5	7.29	82	453657	66.64	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	221171	88.08	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	864235	66.33	ng	0.00
79) Terphenyl-d14	12.82	244	872012	74.04	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.03	128	88601	4.753	ng	98
37) 2-Methylnaphthalene	8.72	142	76543	6.101	ng	98
38) 1-Methylnaphthalene	8.82	142	68449	5.802	ng	96
49) Acenaphthylene	9.62	152	45535	2.522	ng	97
50) Dimethylphthalate	9.47	163	185275	12.623	ng	99
55) Dibenzofuran	9.96	168	39949	2.458	ng	# 95
71) Phenanthrene	11.26	178	261155	14.199	ng	98
72) Anthracene	11.32	178	136718	7.440	ng	96
75) Fluoranthene	12.46	202	1186825	60.791	ng	98
78) Pyrene	12.69	202	927980	56.996	ng	99
81) Benzo(a)anthracene	13.87	228	469747	34.002	ng	99
83) Chrysene	13.91	228	381168	27.689	ng	97
86) Indeno(1,2,3-cd)pyrene	16.72	276	119938	8.998	ng	97
88) Benzo(b)fluoranthene	14.91	252	410622m	23.791	ng	
89) Benzo(k)fluoranthene	14.93	252	166266m	10.395	ng	
90) Benzo(a)pyrene	15.26	252	250335	16.071	ng	98
91) Dibenzo(a,h)anthracene	16.72	278	36130	2.636	ng	# 86
92) Benzo(g,h,i)perylene	17.15	276	94949	7.011	ng	95

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

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