

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022720\
 Data File : BF119126.D
 Acq On : 28 Feb 2020 00:03
 Operator : CG/JU
 Sample : L1696-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-052-A

Manual Integrations
 APPROVED

mohammad
 2/28/2020 2:41:54 PM

Quant Time: Feb 28 05:52:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	148690	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	521447	20.00	ng	0.00
39) Acenaphthene-d10	9.78	164	247466	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	378096	20.00	ng	0.00
76) Chrysene-d12	13.90	240	337726	20.00	ng	0.00
87) Perylene-d12	15.33	264	391069	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	765234	86.01	ng	0.00
7) Phenol-d6	6.39	99	889139	82.17	ng	-0.01
23) Nitrobenzene-d5	7.31	82	575147	58.24	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	219443	67.79	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	999645	59.51	ng	0.00
79) Terphenyl-d14	12.85	244	931818	47.50	ng	0.00
Target Compounds						
10) Phenol	6.40	94	86242	7.372	ng	Qvalue # 73
31) Naphthalene	8.05	128	317061	11.724	ng	98
37) 2-Methylnaphthalene	8.74	142	112083	6.159	ng	97
38) 1-Methylnaphthalene	8.84	142	70804	4.137	ng	98
46) 1,1'-Biphenyl	9.20	154	65445	3.272	ng	96
50) Dimethylphthalate	9.49	163	143357	7.576	ng	99
52) Acenaphthene	9.81	154	312589	22.270	ng	99
55) Dibenzofuran	9.98	168	307684	14.686	ng	95
58) Fluorene	10.33	166	290201	17.826	ng	100
71) Phenanthrene	11.29	178	1050410	50.943	ng	98
72) Anthracene	11.34	178	275209	13.358	ng	97
73) Carbazole	11.49	167	110405	6.015	ng	97
75) Fluoranthene	12.47	202	806841	36.864	ng	99
78) Pyrene	12.70	202	640409	23.615	ng	97
81) Benzo(a)anthracene	13.89	228	328018	14.255	ng	100
83) Chrysene	13.93	228	307678	13.419	ng	97
86) Indeno(1,2,3-cd)pyrene	16.73	276	138487	6.238	ng	97
88) Benzo(b)fluoranthene	14.92	252	420875m	16.327	ng	
89) Benzo(k)fluoranthene	14.94	252	137549m	5.758	ng	
90) Benzo(a)pyrene	15.27	252	283753	12.197	ng	98
92) Benzo(a,h,i)perylene	17.16	276	126559	6.257	ng	98

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

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