

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022720\
 Data File : BF119125.D
 Acq On : 27 Feb 2020 23:34
 Operator : CG/JU
 Sample : L1697-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-053-A

Manual Integrations
 APPROVED

mohammad
 2/28/2020 2:41:51 PM

Quant Time: Feb 28 05:34:49 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	148910	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	527057	20.00	ng	0.00
39) Acenaphthene-d10	9.78	164	255815	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	398054	20.00	ng	0.00
76) Chrysene-d12	13.90	240	333008	20.00	ng	0.00
87) Perylene-d12	15.33	264	401007	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.37	112	804210	90.25	ng	0.00
7) Phenol-d6	6.39	99	938468	86.60	ng	-0.01
23) Nitrobenzene-d5	7.31	82	610151	61.12	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	249107	74.44	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	1109152	63.87	ng	0.00
79) Terphenyl-d14	12.85	244	1019748	52.72	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.49	163	50880	2.601	ng	98
71) Phenanthrene	11.29	178	190964	8.797	ng	96
72) Anthracene	11.34	178	59188	2.729	ng	96
75) Fluoranthene	12.47	202	342340	14.857	ng	98
78) Pyrene	12.70	202	301279	11.267	ng	98
81) Benzo(a)anthracene	13.89	228	213417	9.406	ng	98
83) Chrysene	13.92	228	183782	8.129	ng	96
86) Indeno(1,2,3-cd)pyrene	16.73	276	108703	4.966	ng	95
88) Benzo(b)fluoranthene	14.92	252	294289m	11.134	ng	
89) Benzo(k)fluoranthene	14.94	252	87183m	3.559	ng	
90) Benzo(a)pyrene	15.27	252	200864	8.420	ng	97
92) Benzo(a,h,i)perylene	17.16	276	94956	4.579	ng	96

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

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